



EH112869245IN IVR:6972112869245
SPP ROHTAK SECTOR 1 SO (124001)
Counter No:1,30/05/2025,11:45
To:THE DIR MIN E,CHANDIGARH
PIN:160022, Sector 22 Chandigarh SO
From:ASIAN PAINTS LTD,ROHTAK
Wt:820gms
Amt:106.20,Tax:16.20,Amt.Paid:106.00(Cash)
(Track on www.indiapost.gov.in)

Asian Paints Limited
Plot No. 1, Sector - 30B
I.M.T, HSIDC, Rohtak
Haryana - 124021
T : (01262) 20 4670
www.asianpaints.com

APL/ROH/EC/24-25/H2

29th May 2025

To,

The Joint Director
Ministry of Environment & Forests (IA Division)
Paryavaran Bhawan, CGO Complex, Lodhi Road
NEW DELHI - 110 003

Dear Sir,

Subject: Environmental clearance for Asian Paints Limited, Rohtak- Half Yearly Compliance Report.

Reference: Letter no. J-11011/1158/2007-IA-11 (I) dated 9th April 2008

Please find herewith the enclosed Environment compliance status with respect to the Environmental Clearance given to Asian Paints Limited, Rohtak for the period of 1st Oct 2024 to 31st March 2025.

Thanking you.

Yours Sincerely,

FOR ASIAN PAINTS LTD.

CC:

- The Director
Ministry of Environment & Forests
Regional Office (NEZ), Bays No. 24-25, Sector 31-A,
Dakshim Marg,
CHANDIGARH - 160 022
- The Member Secretary
HSPCB, Sector-6, C-11, Panchkula, Haryana
- The Regional Officer, HSPCB Rohtak Region

Enclosure: Environmental Clearance conditions compliance status for the period from 1st Oct* 2024 to 31st *March* 2025 with Annexure (1 to 10) and compliance with Single use plastic.

EH112869318IN IVR:6972112869318
SPP ROHTAK SECTOR 1 SO (124001)
Counter No:1,30/05/2025,11:45
To:THE MEMBER SE,PANCHKULA
PIN:134116, Sector 26 Panchkula S.O
From:ASIAN PAINTS LTD,ROHTAK
Wt:820gms
Amt:76.70,Tax:11.70,Amt.Paid:77.00(Cash)
(Track on www.indiapost.gov.in)

EH112869304IN IVR:6972112869304
SPP ROHTAK SECTOR 1 SO (124001)
Counter No:1,30/05/2025,11:45
To:THE JOINT DIR,N DELHI
PIN:110003, Lodi Road HJ
From:ASIAN PAINTS LTD,ROHTAK
Wt:820gms
Amt:76.70,Tax:11.70,Amt.Paid:77.00(Cash)
(Track on www.indiapost.gov.in)

RECEIVED

Asst./Clerk

Haryana State Pollution Control Board
ROHTAK

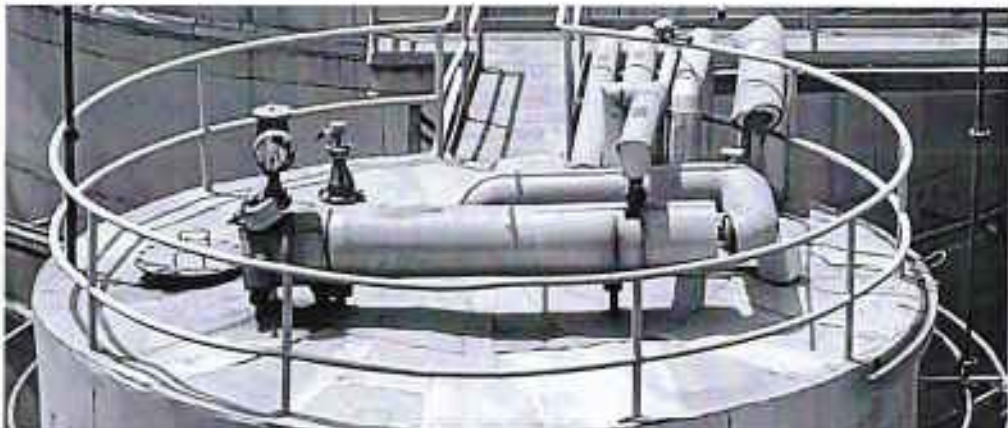


STATUS OF COMPLIANCE

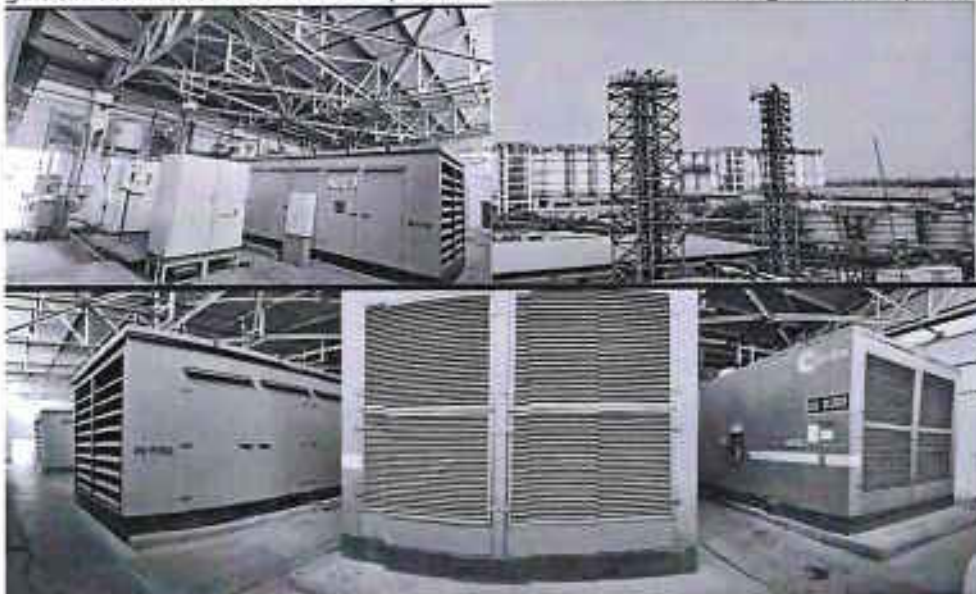
Descriptive Report on status of compliance to conditions of Environment Clearance (EC)

Project : ASIAN PAINTS LTD.
Project Activity : Integrated Paint Manufacturing.
Location : Plot No. 1, Sector 30-B, HSIIDC Industrial Estate, IMT Rohtak,
 State-Haryana.
EC Reference : J-11011/1158/2007-IA-II(I), dated 9th April, 2008 (*Annexure - A*)
Period : 1st October, 2024 to 31st March, 2025.

S. No.	EC Conditions	Compliance Status
(A) SPECIFIC CONDITIONS		
i)	The project authorities shall ensure periodical monitoring of the solvents like Xylene and Toluene. No Benzene shall be used in the process.	Complied. No benzene, toluene, or xylene is used in the process. Water-based paint is being produced at this unit. However, periodic solvent monitoring is carried out on a regular basis. Monitoring reports for the last six months (October, 2024 to March, 2025) is attached as Annexure-1 .
ii)	The project authorities shall provide vents with condensers to control solvent emissions and recover the same. The recovery of the solvents shall not be less than 98%.	Complied and Noted. This unit is not producing solvent-based paints as of now. Currently it produces water-based paints. We have installed vent condensers and AVR in the monomer and solvent tanks. Currently, unit shall strictly follow the condition and adhere to recover solvents more than 98%.
iii)	The gaseous emissions (SO ₂ , NO _x , HCl, Toluene, Xylene, Butane) and particulate matters from various process units shall conform to the standards prescribed by the concerned authorities from time to time and	Complied. The Gaseous Emissions from the various processes are monitored at regular intervals. We have provided adequate pollution control systems to process vessels for controlling gaseous emissions. Ambient Air Monitoring is carried out by third-party monitoring. It is done through M/s. Haryana Test House & Consultancy service, a NABE accredited laboratory.

S. No.	EC Conditions	Compliance Status																										
	monitoring report shall be submitted to the Ministry's Regional Office, CPCB and Haryana PCB. At no time, the emission levels shall go beyond the stipulated standards. In the event of failure of pollution control system(s) adopted by the unit, the respective unit shall not be restarted until the control measures are rectified to achieve the desired efficiency.	Stack emission results for the period of October, 2024 to March, 2025 are as follow. <table border="1"> <thead> <tr> <th rowspan="3">Flue Stack attached to</th><th rowspan="3">Range</th><th>Parameters monitored as per SPCB Norms</th></tr> <tr> <th>SPM</th></tr> <tr> <th>80 mg/Nm³</th></tr> </thead> <tbody> <tr> <td rowspan="3">Boilers</td><td>Maximum</td><td>25.83</td></tr> <tr> <td>Minimum</td><td>13.45</td></tr> <tr> <td>Average</td><td>18.00</td></tr> <tr> <td rowspan="3">DG Sets</td><td>Maximum</td><td>36.71</td></tr> <tr> <td>Minimum</td><td>29.32</td></tr> <tr> <td>Average</td><td>32.95</td></tr> <tr> <td rowspan="3">GG Sets (Gas Generators)</td><td>Maximum</td><td>20.82</td></tr> <tr> <td>Minimum</td><td>14.03</td></tr> <tr> <td>Average</td><td>17.18</td></tr> </tbody> </table> Stack Monitoring reports for last six months (Oct, 2024 to March, 2025) are attached as Annexure-2.	Flue Stack attached to	Range	Parameters monitored as per SPCB Norms	SPM	80 mg/Nm ³	Boilers	Maximum	25.83	Minimum	13.45	Average	18.00	DG Sets	Maximum	36.71	Minimum	29.32	Average	32.95	GG Sets (Gas Generators)	Maximum	20.82	Minimum	14.03	Average	17.18
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iv)	Fugitive emissions in the work zone environment, product, raw materials storage area etc. shall be regularly monitored. The emissions shall conform to the limits imposed by Haryana PCB. For control of fugitive emission and VOCs following steps shall be followed: A. Closed handling system shall be provided for chemicals. B. Reflux condenser shall be provided over reducer. C. Chemical handling pump shall be provided with mechanical seals	Complied. Fugitive Emissions in the work zone environment, product, raw materials storage area etc. has been monitored regularly. Following steps are being followed on regular basis to control fugitive emission and VOC. A. Closed handling system is provided for chemicals. B. Reflux condenser is provided over reducer. C. All the rotating equipment like pumps is installed with Mechanical Seals to arrest any sort of emissions. D. System of Leak detection and repair of pump/pipeline based on preventive maintenance is provided. E. Condensers are provided for the storage tanks of highly volatile chemicals. Venting through trap receiver and condenser operated on chilled water cannot be practical provided for all storage tanks. 																										

S. No.	EC Conditions	Compliance Status
	to prevent leakages. D. System of leak detection and repair of pump/pipeline based on preventive maintenance. E. Chemicals shall be taken to reactors through closed pipeline. Storage tanks shall be vented through trap receiver and condenser operated on chilled water.	
v)	During transfer of materials, spillages shall be avoided and garland drains be constructed to avoid mixing of accidental spillages with domestic waste and storm drains.	Compiled. Garland drains are constructed at all tanker unloading areas which are connected to trade effluent pits. 

S. No.	EC Conditions	Compliance Status																																																							
vi)	The project authorities shall install acoustic enclosures to the DG Sets for noise control and the stack heights of DG Sets and thermic fluid heaters shall be as per the guideline of CPCB,	Complied. For DG sets, the stack height 30_m conforms with the extant regulations and the CPCB guidelines. Acoustic enclosure is provided to DG set for controlling the noise pollution.  The unit uses GG (gas generator) primarily post power failure, and DGs retrofitted with ECDs(emission control devices) are used in case of inadequacy/breakdown of GGs.																																																							
vii)	Total water requirement shall not exceed 1312 m ³ /d. A full-fledged treatment plant shall be installed for treatment of the wastewater to achieve the standards prescribed by the State Pollution Control Board. The treated wastewater shall be reused and zero discharge condition shall be maintained.	Complied. Total fresh water requirement is not more than 1312 m³/day met from HSIIDC water supply. Actual water consumption detail for the period of October, 2024 to March, 2025 is as below. <table><tr><th>Fresh water requirement as per EC</th><th>Month</th><th>Actual Water Consumption per month (in m³)</th><th>Working Days in month</th><th>Water Consumption per day (m³)</th></tr><tr><td rowspan="6">1312 m³/day</td><td>Oct'24</td><td>16952</td><td>23</td><td>737.04348</td></tr><tr><td>Nov'24</td><td>18209</td><td>23</td><td>791.69565</td></tr><tr><td>Dec'24</td><td>19144</td><td>24</td><td>797.66667</td></tr><tr><td>Jan'25</td><td>20806</td><td>26</td><td>800.23077</td></tr><tr><td>Feb'25</td><td>20102</td><td>23</td><td>874</td></tr><tr><td>Mar'25</td><td>20895</td><td>24</td><td>870.625</td></tr><tr><td colspan="2">Total</td><td>116108.00</td><td>143.00</td><td>800.13</td></tr><tr><td colspan="2">Average</td><td>19351.33</td><td>23.83</td><td>811.88</td></tr><tr><td colspan="2">Minimum</td><td>16952.00</td><td>23.00</td><td>737.04</td></tr><tr><td colspan="2">Maximum</td><td colspan="2">20895</td><td>874</td></tr><tr><td colspan="2">Conclusion</td><td colspan="3">Water Consumption is not exceeding 1312 m³/day</td></tr></table>	Fresh water requirement as per EC	Month	Actual Water Consumption per month (in m ³)	Working Days in month	Water Consumption per day (m ³)	1312 m ³ /day	Oct'24	16952	23	737.04348	Nov'24	18209	23	791.69565	Dec'24	19144	24	797.66667	Jan'25	20806	26	800.23077	Feb'25	20102	23	874	Mar'25	20895	24	870.625	Total		116108.00	143.00	800.13	Average		19351.33	23.83	811.88	Minimum		16952.00	23.00	737.04	Maximum		20895		874	Conclusion		Water Consumption is not exceeding 1312 m ³ /day		
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		Treatment plant for wastewater is installed as shown in images below: Treated Effluent Reports are attached as Annexure-9 																											
viii)	Hazardous waste (996 MT/annum) and Non-hazardous waste (2130 MT/annum) shall be generated from the proposed project. Incinerable hazardous waste will be incinerated and incineration ash and other hazardous waste shall be disposed in TSDF. Non-hazardous solid waste shall be sold and recycled/incinerated. Used/spent oil from power generator sets shall be separately collected	Complied. Actual generation of Hazardous and non-hazardous waste for the period of Oct, 2024 to March, 2025 is as below. <table border="1"> <thead> <tr> <th>Month</th><th>Hazardous Waste Generation Qty</th><th>Non-hazardous waste Generation Qty.</th></tr> <tr> <th></th><th>(MT)</th><th>(MT)</th></tr> </thead> <tbody> <tr> <td>Oct'24</td><td>8.573</td><td>208.0</td></tr> <tr> <td>Nov'24</td><td>11.819</td><td>181.0</td></tr> <tr> <td>Dec'24</td><td>7.965</td><td>139.0</td></tr> <tr> <td>Jan'25</td><td>7.775</td><td>95.0</td></tr> <tr> <td>Feb'25</td><td>4.262</td><td>127.0</td></tr> <tr> <td>Mar'25</td><td>20.849</td><td>149.9</td></tr> <tr> <td>TOTAL</td><td>61.24</td><td>899.9</td></tr> </tbody> </table>	Month	Hazardous Waste Generation Qty	Non-hazardous waste Generation Qty.		(MT)	(MT)	Oct'24	8.573	208.0	Nov'24	11.819	181.0	Dec'24	7.965	139.0	Jan'25	7.775	95.0	Feb'25	4.262	127.0	Mar'25	20.849	149.9	TOTAL	61.24	899.9
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	and sold to authorized oil recycles,	Unit has membership of active TSDF site namely Gujarat Enviro Protection & Infrastructure (Haryana) Pvt. Ltd. (GEPIL), Faridabad for disposal of hazardous waste. Non-hazardous waste is sold to scrap vendors and authorized recyclers. Used/Spent oil is collected separately and sold to authorized oil recyclers.
ix)	The project authorities shall store ETP sludge in leachate proof storage facility at site and shall be disposed of to TSDF. The company shall obtain membership of TSDF and copy of the same shall be submitted to the Ministry.	Complied. Leachate proof storage facility is provided for store of ETP sludge.  ETP sludge is disposed to active TSDF site namely Gujarat Enviro Protection & Infrastructure (Haryana) Pvt. Ltd. (GEPIL), Faridabad. Membership Certificate of TSDF site is attached as Annexure-3.
x)	The project authorities shall obtain necessary commitment from IMT and HSIDC authorities for supply of requisite water within three months. The copy of the same shall be submitted to Ministry's Regional Office at Chandigarh.	Complied. Unit has obtained permission letter from IMT and HSIIDC authorities for supply of requisite water i.e. 1312 m³/day and copy of the same is attached as Annexure-4.
xi)	The company shall develop 33% of the total area as green belt as per the CPCB guidelines to mitigate the effect of fugitive emissions.	Complied. Unit has well developed greenbelt with 35% of total plot area. The existing total area of the plot is 129.27 Acres out of which approx. 45.14 acres i.e. 182666.44 m² area is already developed as green belt.

S. No.	EC Conditions	Compliance Status
		
xii)	The project authorities shall earmark adequate funds to implement the conditions stipulated by the Ministry of Environment and Forests as well as the State Government along with the implementation schedule for all the conditions stipulated herein. The funds so provided shall not be diverted for any other purpose.	Complied. Adequate fund has been allotted as expenditure on Environmental matters.
xiii)	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.	Complied. The Medical surveillance all of the Workers is being carried out every six month & records are being maintained also. The copy of Medical health check up acknowledgement letter is attached as Annexure-5 for reference.
(B) GENERAL CONDITIONS		
(i)	The project authorities shall strictly adhere to the stipulations made by the state government, State Pollution Control	Being Complied. Unit is adhering to requirements laid down by the state government and Haryana State Pollution Control Board from time to time.

S. No.	EC Conditions	Compliance Status
	Board and any other statutory body.	
{ii}	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment and Forests. In case of deviations or alterations in the project proposal from those submitted to this Ministry for clearance, a fresh reference shall be made to the Ministry to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.	Noted and complied.
{iii}	At no time, the emissions shall exceed the prescribed limits. In the event of failure of any pollution control system adopted by the unit, the unit shall be immediately put out of operation and shall not be restarted until the desired efficiency has been achieved.	Complied. The unit has not faced any Emergency condition due to the failure of Pollution Control Devices during the period October 2024 to March 2025. No cases emission will go beyond the prescribed standards. APCS monitoring reports attached as Annexure 2.
{iv}	Levels of HC and VOC at various probable locations in the ambient air will be monitored. Regular monitoring of HC and VOC may be carried out in the ambient air in and around the plant.	Complied. Monitoring reports are attached as Annexure-6

S. No.	EC Conditions	Compliance Status																																																
(v)	The locations of ambient air quality monitoring stations shall be reviewed in consultation with the State Pollution Control Board (SPCB) and additional stations shall be installed, if required, in the downwind direction as well as where maximum ground level concentrations are anticipated.	Complied. There are four areas throughout the plant where ambient air quality is being monitored, and this is done on a regular basis. Ambient Air Monitoring is carried out by third-party monitoring agency, M/s. Haryana Test House & Consulting Services. It is a NABL accredited laboratory & SPCB-Approved Environmental Auditors. The parameters are within the prescribed limits of SPCB & analysis results are being submitted to SPCB. Analysis Report of Ambient Air Quality is attached as Annexure-6. Analysis results summary of this 6-month period (October, 2024 to March, 2025) are given below: <table><tr><th rowspan="4">Sampling Location</th><th rowspan="4">Range</th><th colspan="4">Pollutant Concentration</th></tr><tr><th colspan="4">(All units are in $\mu\text{g}/\text{m}^3$)</th></tr><tr><th>PM₁₀</th><th>PM_{2.5}</th><th>SO₂</th><th>NO₂</th></tr><tr><th colspan="4">(24 Hours)</th></tr><tr><td></td><td></td><td>100</td><td>50</td><td>20</td><td>30</td></tr><tr><td>Gate-1</td><td>Average</td><td>83.53</td><td>19.82</td><td>20.61</td><td>33.44</td></tr><tr><td>ETP</td><td>Average</td><td>85.42</td><td>43.4</td><td>19.15</td><td>35.52</td></tr><tr><td>Gate-2</td><td>Average</td><td>89.17</td><td>47.92</td><td>20.38</td><td>38.02</td></tr><tr><td>Gate-3</td><td>Average</td><td>86.7</td><td>46.41</td><td>20.8</td><td>38.35</td></tr></table> Ambient Air Quality Monitoring Stations are set up in the downwind direction in consultation with SPCB.	Sampling Location	Range	Pollutant Concentration				(All units are in $\mu\text{g}/\text{m}^3$)				PM ₁₀	PM _{2.5}	SO ₂	NO ₂	(24 Hours)						100	50	20	30	Gate-1	Average	83.53	19.82	20.61	33.44	ETP	Average	85.42	43.4	19.15	35.52	Gate-2	Average	89.17	47.92	20.38	38.02	Gate-3	Average	86.7	46.41	20.8	38.35
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(vi)	Dedicated scrubbers and stacks of appropriate height as per the Central Pollution Control Board guidelines shall be provided to control the emissions from	Complied. Unit has installed adequate pollution control measures to process vents for control of gaseous emission to atmosphere.																																																

S. No.	EC Conditions	Compliance Status
	various vents. The scrubbed water shall be sent to ETP for further treatment.	
(vii)	All the storage tanks shall be under negative pressure to avoid any leakages. Breather valves, N₂ blanketing and secondary condensers with brine chilling system shall be provided for all the storage tanks to minimize vapour losses. All liquid raw material shall be stored in storage Tanks and Drums.	Complied. Liquid raw materials are stored in storage tanks and barrels. The storage tanks are manufactured using the MSDS of the material to be stored in it to avoid any reaction leading to deterioration and leakage from the tank. The storage tanks are under negative pressure and are provided with PVRV (Pressure vacuum relief valve). Chilling system with secondary condensers, N₂ blanketing, breather valve and vent condensers are provided as per the raw material storage requirement. 
(viii)	The company shall undertake following Waste Minimization measures. ➤ Metering and control of quantities of active ingredients to minimize waste. ➤ Reuse of by-products from the process as raw materials or as raw material substitutes in other processes. ➤ Use of automated filling to minimize spillage. ➤ Use of "Closed Feed" system into batch reactors.	Complied. ➤ Raw Ingredients are being added in closed loop manner and is metered for controlled addition in the equipment. ➤ Reactors'/Mixers' washing are being collected & reused back in products. ➤ Automated filling system is provided. ➤ All liquid raw materials are charged from storage tank to process vessels in a closed system. ➤ Vapour recovery system is provided for required processing equipment. ➤ High pressure hoses of pressure 100 bar & more are being used for equipment cleaning.

S. No.	EC Conditions	Compliance Status
	✓ Venting equipment through vapour recovery system. ✓ Use of high pressure hoses for equipment cleaning to reduce wastewater generation.	
(x)	The project authorities shall strictly comply with the rules and guidelines under Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989 as amended in October, 1994 and January, 2000 and Hazardous Waste (Management and Handling) Rules, 1989, as amended from time to time. Authorization from the SPCB shall be obtained for collection, treatment, storage, and disposal of hazardous wastes.	Complied. Unit is complying all the rules and guidelines under Manufacture, Storage, and Import of Hazardous Chemicals Rules, 1989 as amended in October, 1994 and January, 2000 and Hazardous Waste (Management and Handling) Rules, 1989, as amended from time to time. Unit is regularly getting hazardous waste management authorization. The latest authorization received from SPCB vide letter reference No. <u>HW/M/ROH/2023/5743639</u> dated <u>26/02/2023</u> is valid till <u>30/09/2027</u>. Copy of the same is attached as Annexure-7.
(x)	The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed	Complied. Adequate care has been taken in design itself to minimize the noise level. Acoustic enclosures are provided with noise generating equipment to reduce the noise level. In addition to this a canopy of trees in form of green belt has been developed. Noise levels have always been maintained below 75 dBA (day time) and 70 dBA (night time). Test reports of Noise monitoring are attached as Annexure-8.

S. No.	EC Conditions	Compliance Status
	under Environment (Protection) Act, 1986 Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time).	
(xi)	The company shall develop rain water harvesting structures to harvest the run-off water for recharge of ground water.	Complied. Rain water harvesting system is developed with a harvesting capacity of 8120 KL. 
(xii)	The company shall undertake eco developmental measures including community welfare measures in the project area for the overall improvement of the environment. The eco-development plan should be submitted to the SPCB within three months of receipt of this letter for approval.	Complied. The unit has submitted an Eco-development project plan to HSPCB. In this plan, the company has been focusing on two themes for community welfare, i.e., Health & Hygiene and Water conservation. Eco development plan is attached as Annexure-10 Unit has taken up multiple developmental projects under this plan in the 10 km radius of plant. In the current financial year, Unit has been working on: ➤ 7620-meter-long Canal lining work taken up in Nonand, Chuliana & Kharawar village Rohtak. Canal lining work helps in reducing water losses during irrigation process and enhances the livelihood of local farmers. In the past 5 years, unit has developed ~9 km of lined water supply channels.  ➤ Unit has also invested in maintenance of ~3200 trees, this year. These trees were planted in 2022-23. ➤ Unit has invested in MMU (Mobile Medical unit) in 12 local villages, which caters to the poor and elderly.

S. No.	EC Conditions	Compliance Status
		- Unit has been investing in 'SAFAR' projects which caters to the truck drivers of local truckers' union. It provides preliminary health services to the truckers. - This unit has also been investing in Project 'Tarangini' which aims to improve anemia levels in women and adolescent girls through Nutrition and awareness.
(xiii)	The project proponent shall also comply with all the environmental protection measures and safeguards proposed in the EIA/EMP report.	Noted and Complied.
(xiv)	A separate Environmental Management Cell equipped with full-fledged laboratory facilities shall be set up to carry out the Environmental Management and Monitoring functions.	Complied. Environment Management Cell is functioning since the inception of the project and a well-equipped laboratory has been set up with modern instruments, for management and monitoring of environmental parameters.
(xv)	The implementation of the project vis-a-vis environmental action plans shall be monitored by the concerned Regional Office of the Ministry/SPCB/CPCB. A six monthly compliance status report shall be submitted to monitoring agencies and shall be posted on the website of the Company.	Complied. Six Monthly compliance reports are being submitted to MoEF & CC and are also uploaded on company's website regularly.
(xvi)	The project proponent shall inform the public that the project has been accorded environmental clearance by the	Complied. Information has been published in the local newspaper "Haribhoomi" (Rahtak edition) and English newspaper "The Times of India" on dated 16 th April, 2008. The copies of the same were forwarded to Regional Office Ministry of Environment & Forests.

Annexure – A: Copy of Environment Clearance

Annexure – 1: Organic Solvents Monitoring Reports

Annexure – 2: Stack Monitoring Reports

Annexure – 3: Membership Certificate of TSDF site

Annexure – 4: Conveyance deed with HSIIDC containing water supply details

Annexure – 5: Medical health check-up acknowledgement letter

Annexure – 6: Ambient Air Quality monitoring reports

Annexure – 7: Hazardous Waste Authorization copy Issued by Haryana State Pollution Control Board (HSPCB)

Annexure – 8: Noise Monitoring Reports

Annexure – 9: Treated Effluent reports

Annexure – 10: Eco Development plan

Annexure -1



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Society Registration No. 2744 (E) S. No. 32, M.A. & L. TG-4545, G.P.O. B. H-1130001, 110011

TEST REPORT

ISSUED TO:		SUBJECT: ORGANIC SOLVENT AREA SAMPLING-TWA	
MA ASIAN PAINTS LIMITED.		METHODS: Based on NIOSH 0516	
Plot No. - 01, JITE, Xheri Sadh,		INSTRUMENTS: Handy Sampler, CT, GC, UV etc.	
Robert (Haryana)-2010 India.			
Sample Details: ORGANIC SOLVENT.		Sample Collection Date: 22/01/23	
Sample Reference: ELIAPL-R01/2017-SS		Sample Reporting Date: 30/01/23	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/GRMS NIOSH	CTP CHEMICAL STORAGE ROOM
Sampling Location	m		W2-R0
Sampling Duration	min		400 Minutes
Weather			Normal
Ambient Temperature	°K		29.5
Ammonia	mg/m ³	<0.1	0.1
n-Butyl acetate	mg/m ³	<1.0	0.1
Ethyl acetate	mg/m ³	<1.0	0.1
Methyl isobutyl ketone (MIBK)	mg/m ³	<1.0	0.1
Ethylene Oxide	mg/m ³	<0.1	0.1
Xylene	mg/m ³	<1.0	0.1
Phthalic Anhydride	mg/m ³	<0.1	0.1
Toluene	mg/m ³	<1.0	0.1
2,4-Dichlorophenoxy Acetic Acid (2-EHA)	mg/m ³	<0.1	0.1
Butanol	mg/m ³	<1.0	0.1
Butyl Cellosolve	mg/m ³	<1.0	0.1
Ethyl Cellulosolve acetate	mg/m ³	<1.0	0.1
Mineral Turpentine Oil (MTO)	mg/m ³	<1.0	0.1
Styrene	mg/m ³	<1.0	0.1
Methanol	mg/m ³	<1.0	0.1
Cyclohexanol	mg/m ³		0.1
Toluene diisocyanate (TDI)	mg/m ³	<0.1	0.1
Methyl Methacrylate	mg/m ³	<1.0	0.1
Lead	mg/m ³	<0.1	0.1
Chromium Metal & Inorganic Compound	mg/m ³	<0.1	0.1
	mg/m ³	<1.5	0.1

N. U. A. Method Based on NIOSH, OSHA & CRO. 2. Standard as per Fact Act 1946. C. BDL <0.01 mg/m³
Sampling Done By Mr. Shri Singh & Mr. Parshwanath Singh.

Checked
R.P. Kaur

EN Lab In-Charge
Dr. Vipul Kumar

ENVIRO-INTERNATIONAL
Lab: 139-139 Udyog Khandra-II Extn. Eco-Tech-III,
Greater Noida, Dist. Gautam Budh Nagar-201306 (UP)

N.B.:-

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ISO : 9001 : 2015, ISO : 14001 : 2015
ISO : 45001 : 2018



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Lab Recognised Under: Ministry of Environment, Forest & Climate Change, Govt. of India
Gazette Notification S.O. 3744 (E), S. No. 32, N.A.B.L. TC-6545, U.P.P.C.B. H-01600/CL/89



TEST REPORT

ISSUED TO : M/s ASIAN PAINTS LIMITED Plot No. - 01, TMT, Khari Sadh, Rohini, (I.I.T. area) - 24001 India.		SUBJECT : ORGANIC SOLVENT AREA SAMPLING-TWA METHODS : Based on NIOSH OSHA INSTRUMENTS: Handy Sampler, CT, GC, UV etc.	
Sample Details : ORGANIC SOLVENT Sample Reference: EIL/APL-IU/01/25/WZ-90		Sample Collection Date: 21/01/25 Sample Reporting Date: 31/01/25	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	WPB- GROUND FLOOR-OLD BLOCK
Sampling Code	--	--	WZ - 90
Sampling Duration	--	--	480 Minutes
Weather	--	--	Normal
Ambient Temperature	°K	--	295
Ammonia	mg/m ³	<18	06
n-Butyl acetate	mg/m ³	<710	27
Ethyl acetate	mg/m ³	<1400	20
Methyl isobutyl ketone (MIBK)	mg/m ³	<205	BDL
Ethylene Oxide	mg/m ³	<0.194	BDL
Xylene	mg/m ³	<435	11
Phthalic Anhydride	mg/m ³	<01	BDL
Toluene	mg/m ³	<375	36
2 - Ethylhexanoic acid (2-EHA)	mg/m ³	<376	04
Butanol	mg/m ³	<152	03
Butyl Cellosolve	mg/m ³	<123	04
Ethyl Cellosolve Acetate	mg/m ³	<55	03
Mineral Turpentine Oil (MTO)	mg/m ³	<560	70
Styrene	mg/m ³	<215	BDL
Methanol	mg/m ³	<260	BDL
Cyclohexanol	mg/m ³	--	BDL
Toluene diisocyanate (TDI)	mg/m ³	<0.142	BDL
Methyl Methacrylate	mg/m ³	<410	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m ³	<01	BDL
Benzene	mg/m ³	<1.5	BDL

N. B. A. Methods Based on NIOSH, OSHA & CPCB. B. Standard as per Fact Act 1948. C. BDL :- <0.05 mg/m³
Sampling Done By Mr Shiv Singh & Mr Purshotam Singh.

Checked
R.P. Mahwah

EIL/Lab-In-Charge
Dr. Vipul Kumar
ENVIRO-INTERNATIONAL
Lab: 138-139 Udyog Kendra-II Extn. Eco-Tech-III
Greater Noida, Dist. Gautam Budh Nagar-201306 (UP)

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ISO : 9001 : 2015, ISO : 14001 : 2015

ISO : 45001 : 2018



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Lab Accredited Under: Ministry of Environment, Forest & Climate Change, Govt. of India
 Gazette Notification, S.O. 3744 (E), S. No. 33, N.A.B.1, TC-6545, U.P.P.C.B. 4-01603/CL/03

TEST REPORT

ISSUED TO:		SAMPLE: ORGANIC SOLVENT AREA SAMPLING-TWA	
MAHATMA PAINTS LIMITED		METHODS: Based on NIOSH, OSHA	
Plot No. - 81, 1st, 2nd, 3rd,		INSTRUMENTS: NIOSH Sampler, CF, GC, UV etc.	
Rajesh (H. Ash) - 2500, India			
Sample Details: ORGANIC SOLVENT		Sample Collection Date: 21/01/25	
Sample Reference: EIL/APL-R01/25/07/01		Sample Reporting Date: 31/01/25	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NIOSH	WFB- GROUND FLOOR NEW BLOCK
Sampling Date	mm	mm	WFB-91
Sampling Duration	mm	mm	480 Minutes
Location	mm	mm	Normal
Ambient Temperature	°C	mm	28.9
Humidity	mm	mm	05
n-Butyl acetate	mg/m ³	<114	28
Ethyl acetate	mg/m ³	<1160	50
Methyl Isobutyl Ketone (MIBK)	mg/m ³	<365	BDL
Ethyl Hex Diol	mg/m ³	<1144	BDL
Xylene	mg/m ³	<414	28
Phthalic Anhydride	mg/m ³	<11	BDL
Toluene	mg/m ³	<374	58
2-Ethylhexanoic acid (2-EHA)	mg/m ³	<374	22
Dioxane	mg/m ³	<151	05
Octyl Cellulosic	mg/m ³	<123	03
Ethyl Cellulosic Acetate	mg/m ³	<55	07
Mineral Turpentine Oil (MTO)	mg/m ³	<540	92
Styrene	mg/m ³	<215	BDL
Methanol	mg/m ³	<360	BDL
Cyclohexanol	mg/m ³	mm	BDL
Toluene Diisocyanate (TDI)	mg/m ³	<0.12	BDL
Methyl Methacrylate	mg/m ³	<0.18	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m ³	<1	BDL
Benzene	mg/m ³	<1.5	BDL

M, S. A. Methods Based on NIOSH, OSHA & CPOB. G. Standard as per Fact Act 1946. C. BDL < 0.05 mg/m³
 Sampling Done By: Mr. Shri Singh & Mr. Purnababu Singh

Checked
 R.P. Murali

En/ Lab in Charge
 Dr. Vinod Kumar
ENVIRO-INTERNATIONAL
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 GATE: Noida, Dist. Gautam Budh Nagar-201305, U.P.

N.B.S

- The Sample(s) retained shall be destroyed after 2 weeks unless specified otherwise.
- The Result indicated only refers to the tested sample(s).
- This Certificate shall not be used in any manner or as evidence in the court of law without prior written consent of the laboratory.



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ISO : 9001 : 2015, ISO : 14001 : 2015

ISO : 45001 : 2018



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Lab Recognised Under: Ministry of Environment, Forest & Climate Change, Govt. of India
Gazette Notification S.O. 3744 (E), S.No. 32, N.A.B.L. TC-8545, U.P.P.C.B. H-01600/CL/89



TEST REPORT

ISSUED TO : M/A ASIAN PAINTS LIMITED Plot No. - 01, IMT, Kheri Sadh, Rohtak (Haryana) - 24001 India.		SUBJECT : ORGANIC SOLVENT AREA SAMPLING-TWA METHODS : Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CT, GC, UV etc.	
Sample Details : ORGANIC SOLVENT Sample Reference: EIL/APL-R/01/25/WZ-92		Sample Collection Date: 21/01/25 Sample Reporting Date: 21/01/25	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	WPB- 1st FLOOR OLD BLOCK
Sampling Code	--	--	WZ - 92
Sampling Duration	--	--	400 Minutes
Weather	--	--	Normal
Ambient Temperature	°K	--	295
Ammonia	mg/m ³	<18	06
n-Butyl acetate	mg/m ³	<710	77
Ethyl acetate	mg/m ³	<1400	21
Methyl isobutyl ketone (MIBK)	mg/m ³	<205	BDL
Ethylene Oxide	mg/m ³	<0.184	BDL
Xylene	mg/m ³	<435	66
Phthalic Anhydride	mg/m ³	<01	BDL
Toluene	mg/m ³	<375	53
2 - Ethylhexanoic acid (2-EHA)	mg/m ³	<376	21
Butanol	mg/m ³	<152	04
Butyl Cellosolve	mg/m ³	<123	29
Ethyl Cellosolve Acetate	mg/m ³	<55	04
Mineral Turpentine Oil (MTO)	mg/m ³	<560	103
Styrene	mg/m ³	<215	BDL
Methanol	mg/m ³	<260	BDL
Cyclohexanol	mg/m ³	--	BDL
Toluene diisocyanate (TDI)	mg/m ³	<0.142	BDL
Methyl Methacrylate	mg/m ³	<410	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m ³	<01	BDL
Benzene	mg/m ³	<1.5	BDL

N.B. A. Methods Based on NIOSH, OSHA & CPCB.
Sampling Done By Mr Shiv Singh & Mr Purshotam Singh.

B. Standard as per Fact Act 1940.

C. BDL > <0.05 mg/m³

Checked
R.P. Marwah

ENVIRO-INTERNATIONAL
Lab: 138-139, Udyog Kendra-II Extn. Eco-Tech-III
Greater Noida, Dist. Gautam Budh Nagar-201306 (UP)

N.B.:-

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ISO : 45001 : 2018



ENVIRO-INTERNATIONAL

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TEST REPORT

ISSUED TO:		SUBJECT : ORGANIC SOLVENT AREA SAMPLING-TWA	
M/S. ASIAN PAINTS LIMITED		METHODS : Based on NIOSH, OSHA	
Plot No. - 41, IIT, Kheri Road,		INSTRUMENTS: Handy Sampler, CT, GC, UV etc.	
Kheri Road - 201301 India		Sample Collection Date: 21/01/23	
Sample Description : ORGANIC SOLVENT		Sample Reporting Date: 31/01/23	
Sample Reference: KRI/APL-TWA/ISAN/2-23			
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	WPU-1st FLOOR NEW BLOCK
Sampling Date	-	-	W2-43
Sampling Duration	-	-	180 MINUTES
Weather	-	-	Normal
Ambient Temperature	°C	-	23.0
Ammonia	mg/m ³	<15	05
n-Butyl Acetate	mg/m ³	<110	22
Ethyl acetate	mg/m ³	<140	71
Methyl isobutyl ketone (MIBK)	mg/m ³	<115	BDL
Ethylene Oxide	mg/m ³	<0.14	BDL
Acetone	mg/m ³	<435	61
Phthalic Anhydride	mg/m ³	<01	BDL
Toluene	mg/m ³	<173	29
2-Ethylhexanoic acid (2-EHA)	mg/m ³	<176	48
Benzene	mg/m ³	<153	21
Benzyl Acetate	mg/m ³	<123	26
Ethyl Cellulosic Acetate	mg/m ³	<55	11
Mineral Turpentine Oil (MTO)	mg/m ³	<360	90
Solvent	mg/m ³	<215	BDL
Methanol	mg/m ³	<264	BDL
Cyclohexane	mg/m ³	-	BDL
Toluene Diisocyanate (TDI)	mg/m ³	<0.147	BDL
Methyl Methacrylate	mg/m ³	<411	BDL
Lead	mg/m ³	<0.15	BDL
Chlorinated Metal & Insoluble Compound	mg/m ³	<0.1	BDL
Benzene	mg/m ³	<15	BDL

N.A. - A. Method Based on NIOSH, OSHA & OSHA. B. Standard as per Fact Act 1946. C. BDL > 0.05 mg/m³
Sampling Done By: Mr. Sandeep Singh & Mr. Purnendu Singh

Checked

R.P. Mishra

Lab In-Charge

Lab In-Charge

ENVIRO-INTERNATIONAL
Lab: 135-139, Udyog Kendra-II Extn, Eco-Tech-II, Greater Noida, Uttar Pradesh-201301 (U.P.)

N.B.

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Dr. S. K. S. 135-139, Udyog Kendra-II Extn, Eco-Tech-II, Greater Noida-201301
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ISO: 45001:2018



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Lab. Recognition Under Ministry of Environment, Forest & Climate Change, Govt. of India
 Analytical Notification S.O. 2344 (E)-5, Pt. II, N.A.E.L. TO-6543, G.P.O.B., N.01603/CL/52

TEST REPORT

ISSUED TO: M/S. ASIAN PAINTS LIMITED Plot No.-01, IIT, Kirti Sank, Noida (Uttar Pradesh)-200013 India		SUBJECT: ORGANIC SOLVENT AREA SAMPLING-TWA METHODS: Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CT, GC, IFT etc	
Sample Details: ORGANIC SOLVENT Sample Reference: NIT/ATE/HAD/CMVZ-04		Sample Collection Date: 01/01/23 Sample Reporting Date: 21/01/23	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS (MOA)	WTF- 1st FLOOR OLD BLOCK
Sampling Code	—	—	WTF-91
Sampling Duration	—	—	480 Minutes
Weather	—	—	Km (H.A)
Ambient Temperature	°C	—	39.5
Acetone	mg/m ³	<18	05
n-Butyl acetate	mg/m ³	<710	51
Ethyl acetate	mg/m ³	<1000	59
Methyl isobutyl ketone (MIBK)	mg/m ³	<200	BDL
Ethylene Glycol	mg/m ³	<1134	BDL
Xylene	mg/m ³	<113	04
Pinthale Antidilute	mg/m ³	<81	BDL
Toluene	mg/m ³	<174	67
2-Ethylhexanoic Acid (2-EHA)	mg/m ³	<170	03
Bisphenol	mg/m ³	<152	29
Bisphenol A	mg/m ³	<123	11
Ethyl Cellulose Acetate	mg/m ³	<55	08
Mineral Turpentine Oil (MTO)	mg/m ³	<560	117
Styrene	mg/m ³	<15	BDL
Methanol	mg/m ³	<160	BDL
Cyclohexanol	mg/m ³	—	BDL
Toluene diisocyanate (TDI)	mg/m ³	<0.142	BDL
Methyl Methacrylate	mg/m ³	<118	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m ³	<0.1	BDL
Benzene	mg/m ³	<1.6	BDL

M. P. A. Methods Based on NIOSH, OSHA & CPCO. B. Standard as per Fact Act 1946. C. BDL = <0.05 mg/m³
 Sampling Done By Mr Shiv Singh & Mr Pancham Singh.

Checked

R.P. Nair

Lab. In-Charge

Dr. Vipul Kumar

ENVIRO-INTERNATIONAL
 Lab: 138-139, Gurgaon Road-II Extn, Eco-Tech-III
 Greater Noida, Dist. Gautam Budh Nagar-201306 (UP)

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ISO : 9001 : 2015, ISO : 14001 : 2015

ISO : 45001 : 2018



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Lab Recognized Under: Ministry of Environment, Forest & Climate Change, Govt. of India
Gazette Notification No. 3744 (E), 9/10/2014, A.B.L. TC/0543, U.P.P.C.B. H-01505/G/159

TEST REPORT

ISSUED TO: MR. ASIAN PAINTS LIMITED Plot No. - 01, ISPT, Kharadi, Sahakar Rohini (Haryana) - 14001 India.		SUBJECT: ORGANIC SOLVENT AREA SAMPLING-TWA METHODS: Based on NIOSH, OSHA INSTRUMENTS: Hachy Sampler, CT, GC, IFT etc.	
Sample Details: ORGANIC SOLVENT Sample Reference: E11/APL-R01/25/07-05		Sample Collection Date: 21/01/25 Sample Reporting Date: 21/01/25	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	WPI- Had FLOOR NEW BLOCK
Sampling Code:			WZ-95
Sampling Duration:			400 Minutes
Weather:			Normal
Ambient Temperature	°K		29.5
Ambient Humidity	mg/m	<11	12
n-Butyl acetate	mg/m	<11	47
Ethyl acetate	mg/m	<1.00	21
Methyl isobutyl ketone (MIBK)	mg/m	<1.00	BDL
Ethylene Oxide	mg/m	<5.14	BDL
Xylene	mg/m	<1.1	78
Propylene Glycol	mg/m	<11	BDL
Toluene	mg/m	<1.1	32
2-Ethylhexanoic acid (2-EHA)	mg/m	<1.1	20
Butanol	mg/m	<1.1	50
Butyl Celluloside	mg/m	<1.1	21
Ethyl Celluloside Acetate	mg/m	<1.1	17
Mineral Turpentine Oil (MTO)	mg/m	<1.1	113
Styrene	mg/m	<1.1	BDL
Methanol	mg/m	<1.1	BDL
Cyclohexane	mg/m	<1.1	BDL
Toluene diisocyanate (TDI)	mg/m	<1.1	BDL
Methyl Methacrylate	mg/m	<1.1	BDL
Lead	mg/m	<1.1	BDL
Chromium Metal & Hexavalent Compound	mg/m	<1.1	BDL
Gasoline	mg/m	<1.1	BDL

N. D. A. Methods based on NIOSH, OSHA & CPCS. D. Standard as per Fact Act 1946. G. BDL = <0.05 mg/m³
Sampling Done By: Mr. Shikha Singh & Mr. Prashant Singh

Checked
R.P. Mahapatra

Lab In-Charge
Vijay Kumar
ENVIRO-INTERNATIONAL
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ISO : 9001 : 2015, ISO : 14001 : 2015

ISO : 45001 : 2018



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Lab Recognised Under Ministry of Environment, Forest & Climate Change, Govt. of India
Gazette Notification S.O. 3744 (E), S. No. 32, N.A.B.L. TC-8545, U.P.P.C.B. H-01500/CLJ89



TEST REPORT

ISSUED TO : M/s ASIAN PAINTS LIMITED Plot No. - 01, IMT, Kheri Sadh, Rohtak (Haryana) - 20001 India.		SUBJECT : ORGANIC SOLVENT AREA SAMPLING-TWA METHODS : Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CT , GC, UV etc.	
Sample Details : ORGANIC SOLVENT Sample Reference: EIL/APL-R/01/25WZ-96		Sample Collection Date: 20/01/25 Sample Reporting Date: 31/01/25	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	POLYMER GROUND FLOOR OLDBLOCK
Sampling Code	--	--	WZ - 96
Sampling Duration	--	--	480 Minutes
Weather	--	--	Normal
Ambient Temperature	°K	--	294
Ammonia	mg/m ³	<18	06
n-Butyl acetate	mg/m ³	<710	41
Ethyl acetate	mg/m ³	<1400	103
Methyl isobutyl ketone (MIBK)	mg/m ³	<205	BDL
Ethylene Oxide	mg/m ³	<0.184	BDL
Xylene	mg/m ³	<435	30
Phthalic Anhydride	mg/m ³	<01	BDL
Toluene	mg/m ³	<375	72
2 - Ethylhexanoic acid (2-EHA)	mg/m ³	<376	46
Butanol	mg/m ³	<152	76
Butyl Cellosolve	mg/m ³	<123	08
Ethyl Cellosolve Acetate	mg/m ³	<55	21
Mineral Turpentine Oil (MTO)	mg/m ³	<560	126
Styrene	mg/m ³	<215	BDL
Methanol	mg/m ³	<260	BDL
Cyclohexanol	mg/m ³	--	BDL
Toluene diisocyanate (TDI)	mg/m ³	<0.142	BDL
Methyl Methacrylate	mg/m ³	<410	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m ³	<01	BDL
Benzene	mg/m ³	<1.5	BDL

N.B. A. Methods Based on NIOSH, OSHA & CPCB. B. Standard as per Fact Act 1948. C. BDL :- <0.05 mg/m³
Sampling Done By Mr Shiv Singh & Mr Purshottam Singh.

Checked
R.P. Maurya

Dr. Vipul Kumar
ENVIRO-INTERNATIONAL
Lab: 138-139, Udyog Kendra-II Extn. Eco-Tech-III
Greater Noida, Dist. Gautam Budh Nagar-201306 (UP)

N.B.:-

- The Sample/Samples received shall be destroyed after 2 weeks unless specified otherwise
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ISO : 45001 : 2018



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Lab Recognized Under: Ministry of Environment, Forest & Climate Change, Govt. of India
Gazette Notification S.O. 3144/E1, S. No. 12/N.A.B.L. TC/1513, U.P.P.C.II 4001603/CL/27

TEST REPORT

ISSUED TO: MR. ASIAN PAINTS LIMITED Plot No. - 01, IIT, Kirti Sadh, Rohini (East) - 110001 India.		SUBJECT: ORGANIC SOLVENT AREA SAMPLING-TWA METHODS: Based on NIOSH, OSHA EQUIPMENT: Handy Sampler, CT, GC, VIAL.	
Sample Details: ORGANIC SOLVENT Sample Reference: ET/IAPL/31/01/25/VZ-01.		Sample Collection Date: 20/01/25 Sample Reporting Date: 31/01/25	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	POLYMER GROUND FLOOR NEW BLOCK
Sampling Code	---	---	WZ-97
Sampling Duration	---	---	640 Minutes
Weather	---	---	Normal
Ambient Temperature	°C	---	29.4
Acetone	mg/m ³	<10	04
n-Butyl Alcohol	mg/m ³	<110	58
Ethyl acetate	mg/m ³	<1000	42
Methyl isobutyl ketone (MIBK)	mg/m ³	<95	BDL
Ethylene Oxide	mg/m ³	<1.84	BDL
Xylene	mg/m ³	<435	38
Phthalic Anhydride	mg/m ³	<01	BDL
Toluene	mg/m ³	<375	52
p - Ethylbenzene (p-Ethyl)	mg/m ³	<376	71
Isobutyl	mg/m ³	<52	05
Butyl Cellulose	mg/m ³	<120	18
Butyl Cellulose Acetate	mg/m ³	<50	11
Mineral Turpentine Oil (MTO)	mg/m ³	<560	118
Solvent	mg/m ³	<314	BDL
Methanol	mg/m ³	<200	BDL
Cyclohexanol	mg/m ³	---	BDL
Toluene diisocyanate (TDI)	mg/m ³	<0.143	BDL
Methyl Methacrylate	mg/m ³	<310	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m ³	<0.1	BDL
Benzene	mg/m ³	<1.5	BDL

X.D. A. Methods Based on NIOSH, OSHA & CPSC. A. Standards as per Fact Act 1948. C. 804.7-49.05 mg/m³
Sampling Done By Mr. Shikha Singh & Mr. Parashar Singh

Checked

R.P. Maurya

Lab In-Charge

Dr. Vinod Kumar

ENVIRO-INTERNATIONAL
 Lab: 138-139, Udyog Kendra-II Extn, Eco-Tech-III,
 Greater Noida, Dist. Gautam Budh Nagar-201305 (UP)

N.B.:-

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ISO : 45001 : 2018



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Lab Recognised Under: Ministry of Environment, Forest & Climate Change, Govt. of India
Gazette Notification S.O. 3744 (E), S. No. 32, N.A.B.L. TC-6545, U.P.P.C.B. H-01600/CL/09

TEST REPORT

ISSUED TO : M/s ASIAN PAINTS LIMITED Plot No. - 01, IMT, Kheri Sadh, Rohtak (Haryana) - 24001 India		SUBJECT : ORGANIC SOLVENT AREA SAMPLING-TWA METHODS : Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CT, GC, UV etc.	
Sample Details : ORGANIC SOLVENT Sample Reference: EIL/APL-R/01/25/WZ-98		Sample Collection Date: 20/01/25 Sample Reporting Date: 31/01/25	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	POLYMER 1st FLOOR OLD BLOCK
Sampling Code	-	-	WZ-98
Sampling Duration	-	-	480 Minutes
Weather	-	-	Normal
Ambient Temperature	°K	-	294
Ammonia	mg/m ³	<18	11
n-Butyl acetate	mg/m ³	<710	83
Ethyl acetate	mg/m ³	<1400	73
Methyl isobutyl ketone (MIBK)	mg/m ³	<305	BDL
Ethylate Oxide	mg/m ³	<0.184	BDL
Xylene	mg/m ³	<435	32
Phthalic Anhydride	mg/m ³	<01	BDL
Toluene	mg/m ³	<375	52
2 - Ethylhexanoic acid (2-EHA)	mg/m ³	<376	29
Butanol	mg/m ³	<152	12
Butyl Cellosolve	mg/m ³	<123	16
Ethyl Cellosolve Acetate	mg/m ³	<55	06
Mineral Turpentine Oil (MTO)	mg/m ³	<560	159
Styrene	mg/m ³	<215	BDL
Methanol	mg/m ³	<260	BDL
Cyclohexanol	mg/m ³	-	BDL
Toluene diisocyanate (TDI)	mg/m ³	<0.142	BDL
Methyl Methacrylate	mg/m ³	<410	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m ³	<01	BDL
Benzene	mg/m ³	<1.5	BDL

N. B. A. Methods Based on NIOSH, OSHA & CPCB. B. Standard as per Fact Act 1948. C. BDL > <0.05 mg/m³
Sampling Done By Mr Shiv Singh & Mr Purnotum Singh.

Checked

R.P. Marwah

Lab-In-Charge

Dr. Vipul Kumar

ENVIRO-INTERNATIONAL
 Lab: 138-139 Udyog Kandra-II Extn. Eco-Tech-III
 Greater Noida, Dist. Gautam Budh Nagar-201305 (UP)

N.B.:-

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ISO : 9001 : 2015, ISO : 14001 : 2015

ISO : 45001 : 2018



ENVIRO-INTERNATIONAL

LAB Recognized Under: Ministry of Environment, Forest & Climate Change, Govt. of India
Gazette Notification S.O. 3744 (E) S. No. 12, N.A.C.C. TC-6545, U.P.F.C.B. H.016042305



TEST REPORT

ISSUED TO: M/s. ASIAN PAINTS LIMITED Plot No. - 44, N.T. Nagar 5000, Mohali (Haryana) - 140017 India		SUBJECT: ORGANIC SOLVENT AREA SAMPLING-TVA METHODS: Based on HOSM, OSHA INSTRUMENTS: Handy Sampler, CT, GC, UV etc.	
Sample Details: ORGANIC SOLVENT Sample Reference: EIL/APL-1001/04WZ-01		Sample Collection Date: 10/01/23 Sample Reporting Date: 31/01/23	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS MOSSH	POLYMER Lt FLOOR NEW BLOCK
Sampling Code	—	—	WZ-99
Sampling Location	—	—	180 liters
Weather	—	—	Normal
Ambient Temperature	°C	—	33
Ammonia	mg/m	<15	12
n-Butyl acetate	mg/m	<118	83
Ethyl acetate	mg/m	<1100	105
Methyl isobutyl Ketone (MIBK)	mg/m	<165	80L
Ethylene Glycol	mg/m	<0.14	80L
Xylene	mg/m	<135	43
Phthalic Anhydride	mg/m	<0.1	80L
Toluene	mg/m	<175	60
2-Ethylhexanoic acid (2-EHA)	mg/m	<32	85
Butanol	mg/m	<135	70
Butyl Cellosolve	mg/m	<12	12
Ethyl Cellosolve Acetate	mg/m	<55	10
Methyl Tertiary Butyl Ether (MTBE)	mg/m	<550	137
Silicone	mg/m	<15	80L
Methanol	mg/m	<260	80L
Cyclohexanol	mg/m	—	80L
Polymers (Resins) (TR)	mg/m	<1.42	80L
Methyl Methacrylate	mg/m	<110	80L
Ureol	mg/m	<0.15	80L
Chromium Metal & Insoluble Compound	mg/m	<0.1	80L
Residue	mg/m	<1.4	80L

A. & S. Methods Based on HOSM, OSHA & CPCB
Sampling Done By Mr. May Singh & Mr. Purnesh Singh

B. Standard, as per Fact Act 1946

C. BCL > 48.05 mg/m³

Checked

R.P. Mishra

EIL AP In-Charge

Dr. Vinod Kumar

ENVIRO-INTERNATIONAL

Lab: 138-139, Udyog Khandra-2 Extra, Eco Tech-II, Greater Noida,
Greater Noida, Dist. Greater Noida Nagar-201308 (UP)

N.B.:-

- The Samples/Samples retained shall be destroyed after 2 weeks unless specified otherwise.
- The Result indicated only refer to the tested samples.
- The Certificate shall not be used in any mode or as evidence in the court of law without prior written consent of the laboratory.



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ISO : 9001 : 2015, ISO : 14001 : 2015

ISO : 45001 : 2018



ENVIRO-INTERNATIONAL

Lab Recognised Under: Ministry of Environment, Forest & Climate Change, Govt. of India
Gazette Notification S.O. 3744 (E), S. No. 32, N.A.B.L. TC-6545, U.P.P.C.B. H-01600/CL/B9



TEST REPORT

ISSUED TO : M/s ASIAN PAINTS LIMITED Plot No. - 01, IMT, Kheri Sadia, B-Block, Hariana - 24001 India.		SUBJECT : ORGANIC SOLVENT AREA SAMPLING-TWA METHODS : Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CT , GC, UV etc.	
Sample Details : ORGANIC SOLVENT Sample Reference: EIL/API-R/01/25/WZ-100		Sample Collection Date: 20/01/25 Sample Reporting Date: 31/01/25	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	POLYMER Ind FLOOR OLD BLOCK
Sampling Code	--	--	WZ - 100
Sampling Duration	--	--	480 Minutes
Weather	--	--	Normal
Ambient Temperature	°K	--	294
Ammonia	mg/m ³	<18	09
n-Butyl acetate	mg/m ³	<710	103
Ethyl acetate	mg/m ³	<1408	89
Methyl isobutyl ketone (MIBK)	mg/m ³	<285	BDL
Ethylene Oxide	mg/m ³	<0.184	BDL
Xylene	mg/m ³	<435	62
Phthalic Anhydride	mg/m ³	<01	BDL
Toluene	mg/m ³	<375	70
2 - Ethylhexanoic acid (2-EHA)	mg/m ³	<376	51
Butanol	mg/m ³	<152	59
Butyl Cellulosolve	mg/m ³	<123	28
Ethyl Cellulosolve Acetate	mg/m ³	<55	08
Mineral Turpentine Oil (MTO)	mg/m ³	<560	114
Styrene	mg/m ³	<215	BDL
Methanol	mg/m ³	<260	BDL
Cyclohexanol	mg/m ³	--	BDL
Toluene diisocyanate (TDI)	mg/m ³	<0.142	BDL
Methyl Methacrylate	mg/m ³	<410	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m ³	<01	BDL
Benzene	mg/m ³	<1.5	BDL

N. B. A. Methods Based on NIOSH, OSHA & CPCB.
Sampling Done By Mr Shiv Singh & Mr Purshotam Singh.

B. Standard as per Fact Act 1948.

C. BDL > <0.05 mg/m³

Checked

R.P. Mahwah

EIL Lab-In-Charge

Dr. Vipul Kumar

ENVIRO-INTERNATIONAL

Lab: 133-139, Udyog Kendra-II Extn. Eco-Tech-III
Greater Noida, Dist. Greater Noida-201306 (UP)

N.B.:-

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ISO : 9001 : 2015, ISO : 14001 : 2015

ISO : 45001 : 2018



ENVIRO-INTERNATIONAL

Lab. Registration Under Ministry of Environment, Forest & Climate Change, Govt. of India.
Gazette Notification S.O. 1744 (E), D. No. 32, N.A.E.L. TC-5546, U.P.N.C.B. H-216RPO009



TEST REPORT

ISSUED TO: M/S ASIAN PAINTS LIMITED Plot No. 01, TMT, Kirti Sada, Bahadur Nagar - 20001 India		SUBJECT: ORGANIC SOLVENT, AREA SAMPLING-TWA METHODS: Based on ISO 91, OSHA INSTRUMENTS: Handy Sampler, CT, GC, UV etc.	
Sample Details: ORGANIC SOLVENT Sample Reference: E/LA/CL-201/22/VF-101		Sample Collection Date: 30/1/23 Sample Reporting Date: 31/01/23	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS	POLYMER IND FLOOR NEW BLOCK
Sampling Code	---	---	WZ-101
Sampling Duration	---	---	480 Minutes
Weather	---	---	Normal
Ambient Temperature	°K	---	29.4
Ammonia	mg/m ³	<10	ND
n-Butyl acetate	mg/m ³	<719	ND
Ethyl acetate	mg/m ³	<1409	ND
Methyl isobutyl ketone (MIBK)	mg/m ³	<203	ND
Ethylene Oxide	mg/m ³	<0.152	ND
Xylene	mg/m ³	<153	ND
Phenyl Acetylene	mg/m ³	<401	ND
Toluene	mg/m ³	<375	ND
2-Ethylhexanoic acid (2-EHA)	mg/m ³	<375	ND
Butanol	mg/m ³	<153	ND
Butyl Cellulose	mg/m ³	<123	ND
Ethyl Cellulose Acetate	mg/m ³	<153	ND
Mineral Turpentine Oil (MTO)	mg/m ³	<153	ND
Silicone	mg/m ³	<153	ND
Methanol	mg/m ³	<153	ND
Cyclohexanol	mg/m ³	<153	ND
Toluene diisocyanate (TDI)	mg/m ³	<0.12	ND
Methyl Methacrylate	mg/m ³	<153	ND
Lead	mg/m ³	<0.15	ND
Chromium Metal & Insoluble Compound	mg/m ³	<0.1	ND
Benzene	mg/m ³	<1.5	ND

A. B. A. Methods Based on ISO 91, OSHA, CMAA, B. Standard As per Fact Act 1946.
Sampling Done By Mr. Shriv Singh & Mr. Purnabhar Singh

Checked

R.P. Singh

CLC Lab-in-Charge

Vipul Kumar

ENVIRON INTERNATIONAL

Lab: 133-138, Udyog Kendra-II Extn. Eco Tech-II,
Greater Noida, Dist. Greater Noida-201306 (UP)

N.B.:-

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ISO : 9001 : 2015, ISO : 14001 : 2015

ISO : 45001 : 2018



ENVIRO-INTERNATIONAL



Lab Registered under: Ministry of Environment, Forest & Climate Change, Govt. of India
Gazette Notification S.O. 1743 (E), S. No. 12, N.A. 91, TG-0545, U.P. No. 150251/99.

TEST REPORT

ISSUED TO: MAHATTA PAINTS LIMITED Plot No. - 84, DIT, Kheri Road, Gurgaon, Haryana - 124002 India	SUBJECT: ORGANIC SOLVENT AREA SAMPLING-TWA METHODS: Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CT, CG, UV etc.
Sample Details: ORGANIC SOLVENT	Sample Collection Date: 30/01/24
Sample Reference: MAHATTA-R01/2024-102	Sample Receiving Date: 01/02/24

ANALYSIS REPORT

SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	QUALITY ASSURANCE QA CHEMICAL ROOM
Sampling Code	—	—	W2-102
Sampling Duration	—	—	480 Minutes
Weather	—	—	Normal
Ambient Temperature	°C	—	29.5
Ammonia	mg/m ³	<0.5	BDL
Acetone	mg/m ³	<710	BDL
Ethyl Acetate	mg/m ³	<1400	BDL
Methyl Isobutyl Ketone (MIBK)	mg/m ³	<200	BDL
Ethylene Glycol	mg/m ³	<2100	BDL
Xylene	mg/m ³	<435	BDL
Phthalic Anhydride	mg/m ³	<0.1	BDL
Toluene	mg/m ³	<475	BDL
n-Butylbenzene (n-BBA)	mg/m ³	<375	BDL
Benzene	mg/m ³	<135	BDL
Ethyl Cellulose	mg/m ³	<115	BDL
Ethyl Cellulose Acetate	mg/m ³	<55	BDL
Mineral Turpentine Oil (MTO)	mg/m ³	<360	BDL
Styrene	mg/m ³	<115	BDL
Methanol	mg/m ³	<200	BDL
Cyclohexanol	mg/m ³	—	BDL
Toluene Diisocyanate (TDI)	mg/m ³	<0.142	BDL
Methyl Methacrylate	mg/m ³	<110	BDL
Lead	mg/m ³	<115	BDL
Chromium Metal & (available Compounds)	mg/m ³	<0.1	BDL
Benzene	mg/m ³	<1.5	BDL

N.B.: A. Method Based on NIOSH, OSHA & CEN.

B. Standards as per Fact Act 1946.

C. BDL = <0.03 mg/m³

Checked

R.P. Kumar

Environ-In-Charge

R.P. Kumar

ENVIRO-INTERNATIONAL
Lab: 139, Udyog Kendra-II Extn. Eco Techna, Greater Noida-201 108
Greater Noida, Dist. Greater Noida, U.P. 201306 (UP)

N.B.:

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- The Result indicated only refer to the tested sample.
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- of law without prior written consent of the laboratory.



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ISO : 45001 : 2018



ENVIRO-INTERNATIONAL

Lab Recognized Under Ministry of Environment, Forest & Climate Change Govt. of India
Gazette Notification S.O. 3743 (E) S. No. 32, N.A.I.I., Tel: 6543, U.P.P.O. B. H. 0160900139



TEST REPORT

ISSUED TO: M/S ASIAN PAINTS LIMITED Plot No. - 01, EMT, Kirti Sada, H. No. 1, Haryana - 20001 India Sample Details: - ORGANIC SOLVENT Sample Reference: BIL/APL/2021/25AWZ-103		SUBJECT: - ORGANIC SOLVENT AREA SAMPLING-TWA METHODS: (Based on NIOSH, OSHA) INSTRUMENTS: Handy Sampler, CF, GC, UV etc. Sample Collection Date: 22/01/22 Sample Reporting Date: 23/01/22	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NIOSH	QUALITY ASSURANCE QA GC ROOM
Sampling Code			VZ-103
Sampling Duration			180 Minutes
IS: 9001			Normal
Ambient Temperature	°C		29.4
Acetone	mg/m ³	<1.5	04
n-Butyl Acetate	mg/m ³	<7.0	23
Ethyl acetate	mg/m ³	<10.0	18
Methyl isobutyl ketone (MIBK)	mg/m ³	<10.5	BDL
Styrene Oxide	mg/m ³	<0.15	BDL
Xylene	mg/m ³	<1.5	12
Phthalic Anhydride	mg/m ³	<0.1	BDL
Toluene	mg/m ³	<2.5	31
2-Ethylhexanoic acid (2-EHA)	mg/m ³	<3.0	03
Bisphenol	mg/m ³	<1.5	09
Diethyl Cellosolve	mg/m ³	<12.3	16
Diethyl Cellosolve Acetate	mg/m ³	<5.5	10
Diisobutyl Tarpenic OH (M10)	mg/m ³	<5.0	07
Styrene	mg/m ³	<2.5	BDL
Methanol	mg/m ³	<5.0	BDL
Cyclohexanol	mg/m ³		BDL
Toluene Diisocyanate (TDI)	mg/m ³	<0.15	BDL
Methyl Methacrylate	mg/m ³	<1.0	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Hexa & Trioxide Compounds	mg/m ³	<0.1	BDL
Benzene	mg/m ³	<1.5	BDL

H. B. A. Methods Based on NIOSH, OSHA & CPCB.
Sampling Done By Mr. Priti Singh & Mr. Parshvram Singh.

Checked:
R.P. Mahapatra

B. Standard - As per Fact Act 1946.

C. BDL = 0.05 mg/m³

Analyst in Charge

Dr. Vipul Kumar

ENVIRO-INTERNATIONAL
Lab: J39-338, Udyog Kendra-II Extn. Eco Tech-II, Greater Noida-201308 (UP)
Sector Noida, Dist. Gautam Buddha Nagar-201308 (UP)

N.B.:-

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- The Result Indicated only refer to the tested samples.
- The Certificate shall not be used in any media or as evidence in the court.
- at law without prior written consent of the laboratory.



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ISO : 45001 : 2018



— ENVIRO-INTERNATIONAL —



Lab Recognized Under Ministry of Environment, Forest & Climate Change, Govt. of India
Gazette Notification S.O. 3743 (E), S.No. 12, N.E.R.S., EC/GMS, U.S.P.C.S., H-2150/2015

TEST REPORT

ISSUED TO: M/S ASIAN PAINTS LIMITED Plot No. - 01, IMT, Kheri Sada, Noida, Uttar Pradesh 201301 Sample Details: ORGANIC SOLVENT Sample Reference: ETL/APL-R01/ES047-101		SUBJECT: ORGANIC SOLVENT AREA SAMPLING-TWA METHODS: Based on NIOSH 651A INSTRUMENTS: Kandy Sampler, CT, CC, UV etc. Sample Collection Date: 23/01/23 Sample Reporting Date: 24/01/23	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NIOSH	QUALITY ASSURANCE QA (PLC ROOM)
Sampling Code			WZ-101
Sampling Interval			480 Minutes
Weather			Normal
Ambient Temperature	°C		28.3
Ammonia	mg/m ³	<1A	01
n-Butyl acetate	mg/m ³	<110	43
Ethyl acetate	mg/m ³	<140	60
Methyl isobutyl ketone (MIBK)	mg/m ³	<205	80L
Ethylene Oxide	mg/m ³	<1.94	80L
Xylene	mg/m ³	<133	27
Phthalic Anhydride	mg/m ³	<01	80L
Toluene	mg/m ³	<375	83
p - Ethylbenzene Acid (2-EA)	mg/m ³	<57	26
Octanol	mg/m ³	<132	00
Butyl Celluloside	mg/m ³	<113	24
Ethyl Celluloside Acetate	mg/m ³	<43	07
Isobutyl Terpendine Ox (IBTO)	mg/m ³	<360	88
Xylene	mg/m ³	<133	80L
McGinnis	mg/m ³	<160	80L
Cyclohexanol	mg/m ³		80L
Yorane diisocyanate (TDI)	mg/m ³	<0.143	80L
Methyl Methacrylate	mg/m ³	<410	80L
Lead	mg/m ³	<0.15	80L
Chromium Metal & Insoluble Compound	mg/m ³	<01	80L
Sample	mg/m ³	<15	80L

M. D. A. Methods Based on NIOSH, OSHA & CPO. B. Standard as per Fact Act 1946. C. BCL > 0.05 mg/m³
 Sampling Done By Mr. Shu Singh & Mr. Purnoban Singh.

Checked

R.P. Mishra

Lab. In-Charge

Mr. Vipul Kumar

ENVIRO-INTERNATIONAL
 Lab: 139-139, Udyog Kendra-II Extn, Eco-Tech-II,
 Greater Noida, Dist. Greater Noida Nagar-201305 (UP)

N.B.:-

- The Sample/Samples received shall be returning after 2 weeks unless specified otherwise.
- The Result indicated only refer to the tested samples.
- The Certificate shall not be used in any media or as evidence in the court of law without prior written consent of the laboratory.



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ISO : 9001 : 2015, ISO : 14001 : 2015

ISO : 45001 : 2018



ENVIRO-INTERNATIONAL



Lab Recognized Under Ministry of Environment, Forest & Climate Change Govt. of India
 Market Registration S.O. 3741/EL-5 No. 12, N-4 B.C. TC-6545/H.P.P.C.D. H-450075189

TEST REPORT

ISSUED TO: 3B ASIAN PAINTS LIMITED Plot No.-41, BCT, Kheri Sada, Rohini (Haryana) - 20011 India	SUBJECT : ORGANIC SOLVENT AREA SAMPLING-TWA METHODS : Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CT, GC, UV etc.
Sample Details : ORGANIC SOLVENT Sample Reference: EIL/ATP-R/013AWZ-105	Sample Collection Date: 23/01/23 Sample Reporting Date: 31/01/23

ANALYSIS REPORT

SAMPLING SITE	UNIT	STANDARD/INFORMS NIOSH	QUALITY ASSURANCE QA MICRO ROOM
Sampling Date	—	—	WZ-105
Sampling Duration	—	—	480 Minutes
Weather	—	—	Normal
Ambient Temperature	°C	—	29.4
Acetone	mg/m ³	<18	05
n-Butyl acetate	mg/m ³	<710	42
Ethyl acetate	mg/m ³	<1000	19
Methyl tert-butyl ketone (MTBK)	mg/m ³	<205	80L
Ethylene Oxide	mg/m ³	<1.54	80L
Xylene	mg/m ³	<05	09
Phthalic anhydride	mg/m ³	<01	80L
Toluene	mg/m ³	<075	37
2-Ethylhexanoic acid (2-EHA)	mg/m ³	<316	28
Butanol	mg/m ³	<192	10
Butyl Cellulosolve	mg/m ³	<122	05
Ethyl Cellulosolve Acetate	mg/m ³	<55	61
Mineral Turpentine Oil (MTO)	mg/m ³	<560	45
Sterone	mg/m ³	<135	80L
Methanol	mg/m ³	<260	80L
Cyclohexanol	mg/m ³	—	80L
Toluene diisocyanate (TDI)	mg/m ³	<0.142	80L
Methyl Methacrylate	mg/m ³	<0.10	80L
Lead	mg/m ³	<0.15	80L
Chromium Metal & Insoluble Compound	mg/m ³	<0.1	80L
Residue	mg/m ³	<0.5	80L

N.B.: A. Method Based on NIOSH, OSHA & CPCB. B. Standard as per Fact Act 1946. C. MTL = 40.05 mg/m³

Sampling Done By Mr. Ravi Singh & Mr. Purnakrishna Singh

Checked

R.P. Mohan

Lab In Charge

Vijay Kumar

ENVIRO-INTERNATIONAL
 13B-13D, Udyog Khandra-II Extn, Eco Tech-II, Greater Noida, Dist. G.A. Noida, Uttar Pradesh-201308 (UP)

N.B.:

- The Sample/Samples received shall be destroyed after 2 weeks unless specified otherwise.
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ISO : 9001 : 2015, ISO : 14001 : 2015

ISO : 45001 : 2018



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Lab Recognized under Ministry of Environment, Forest & Climate Change, Govt. of India
 Gazette Notification No. 1744/Env.S. No. 02 NAB LTO/445 U.P.E.S. N 0190/02-03



TEST REPORT

ISSUED TO:	SUBJECT : ORGANIC SOLVENT AREA SAMPLING-TWA
MA/ASIAN PAINTS LIMITED	METHODS : Based on NIOSH, OSHA
Plot No. - 01, DIT, Kheri Sada,	INSTRUMENTS: Handy Sampler, CT, CC, UV etc.
U.P. Pin: 221001-24005 India.	
Sample Details : ORGANIC SOLVENT	Sample Collection Date: 21/01/25
Sample Reference: MIAJPL-HAD/AMTZ-104	Sample Reporting Date: 31/01/25

ANALYSIS REPORT

SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	LQC
Sampling Date			W2 - 186
Sampling Duration			480 Minutes
Weather			Normal
Ambient Temperature	°K		290
Ambient	mg/m ³	<15	10
n-Butyl Acetate	mg/m ³	<130	80
Ethyl Acetate	mg/m ³	<140	15
Butyl Isobutyl Sulfone (MIBK)	mg/m ³	<205	100
Ethylene Dichloride	mg/m ³	<0.184	100
Xylene	mg/m ³	<135	10
Phthalic Anhydride	mg/m ³	<1	100
Toluene	mg/m ³	<375	48
2-Ethylhexanoic acid (2-EHA)	mg/m ³	<176	10
Butanol	mg/m ³	<182	10
Butyl Cellosolve	mg/m ³	<131	31
Ethyl Cellosolve Acetate	mg/m ³	<55	10
Mineral Turpentine Oil (MTO)	mg/m ³	<508	100
Styrene	mg/m ³	<215	100
Methanol	mg/m ³	<140	100
Cyclohexanol	mg/m ³		100
Tetralin (fluorene) (TO)	mg/m ³	<1143	100
Methyl Methacrylate	mg/m ³	<110	100
Lead	mg/m ³	<0.15	100
Chromium Hexavalent Insoluble Compound	mg/m ³	<1	100
Benzene	mg/m ³	<1.5	100

N.B. : All methods based on NIOSH, OSHA & CPCO. B. Standard, as per Fact Act 1946. C. DQ/L = 0.05 mg/m³
 Sampling Done By Mr. Saty Singh & Mr. Parashram Singh.

Checked

R.P. Singh

Analyst in Charge

Dr. Vinod Kumar

ENVIRO-INTERNATIONAL
 Lab No. 138, Udyog Khandra-II Ekra, Eco Tech-II, Greater Noida-201305
 Greater Noida, Dist. Greater Noida Nagar-201305 (UP)

N.B.:

- The Sample/Samples received shall be destroyed after 2 weeks unless specified otherwise.
- The Result indicated only refer to the tested sample.
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ISO : 45001 : 2018



ENVIRO-INTERNATIONAL

Lat. Recognizer Under Ministry of Environment, Forest & Climate Change, Govt. of India
Ganito Institute Ltd. S.D. 3744 IEI, S. No. 32, N. A. B. C. TC-645, U.P. B. H. 4100000000

TEST REPORT

ISSUED TO: MR. ASIAN PAINTS LIMITED Plot No. - 01, MIT, Khar, Sadr, Bahal (Haryana) - 14001 India.		SUBJECT: ORGANIC SOLVENT AREA SAMPLING-TWA METHOD: Based on NIOSH 0500A INSTRUMENTS: Handy Sampler, CT, GC, UV etc.	
Sample Details: ORGANIC SOLVENT Sample Reference: KIT/APL-R0123/AVZ-107		Sample Collection Date: 30/04/78 Sample Reporting Date: 31/01/78	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/INSTRUMENT	BG-I NEW BLOCK
Sampling Date			WZ-107
Sampling Duration			800 Minutes
Weather			Normal
Ambient Temperature	°C		29.4
Acetone	mg/m ³	<14	01
n-Butyl acetate	mg/m ³	<711	14
Ethyl acetate	mg/m ³	<1490	25
Methyl isobutyl ketone (MIBK)	mg/m ³	<201	BDL
Ethylene Oxide	mg/m ³	<8194	BDL
Xylene	mg/m ³	<425	26
Ammonia Anhydride	mg/m ³	<01	BDL
Toluene	mg/m ³	<175	33
2 - ethylhexanoic acid (2 EHA)	mg/m ³	<378	12
Benzene	mg/m ³	<133	60
Benzyl Cellulose	mg/m ³	<121	23
Ethyl Cellulose Acetate	mg/m ³	<53	24
Mineral Turpentine Oil (MTO)	mg/m ³	<503	01
Methylene	mg/m ³	<215	BDL
Methanol	mg/m ³	<240	BDL
Cyclohexanol	mg/m ³		BDL
Toluene diisocyanate (TDI)	mg/m ³	<142	BDL
Methyl Methacrylate	mg/m ³	<117	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m ³	<01	BDL
Benzene	mg/m ³	<15	BDL

19. U. A. Methods Based on MnO₂, O₂ & C₂H₄; B. Standard as per Fed. Act 1968.
Sampling Done By Mr N. S. Adas & Mr P. S. Sharma, B. S.

Classified
R.J. Mervish

WFLA, Inc. - Tampa
 100 N. Tampa St. - Tampa, FL 33602

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 1401 1st Ave. S.W. • Grand Rapids, MI 49508 • U.S.A.
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4. The Sample/Samples retained shall be destroyed after 2 weeks unless specified otherwise.



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ISO : 9001 : 2015, ISO : 14001 : 2015
ISO : 45001 : 2018



ENVIRO-INTERNATIONAL

Lab Recognised Under: Ministry of Environment, Forest & Climate Change, Govt. of India
Gazette Notification S.O. 3744 (E), S. No. 32, N.A.B.L. TC-6545, U.P.P.C.B. H-01600/CL/89



TEST REPORT

ISSUED TO : M/s ASIAN PAINTS LIMITED Plot No. - 01, IMT, Kheri Sadh, Rehtak (Uttaranchal) - 24001 India.		SUBJECT : ORGANIC SOLVENT AREA SAMPLING-TWA METHODS : Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CT, GC, UV etc.	
Sample Details : ORGANIC SOLVENT Sample Reference: EIL/APL-RU/01/25ANZ-108		Sample Collection Date: 20/01/25 Sample Reporting Date: 31/01/25	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	BG-I OLD BLOCK
Sampling Code	--	--	WZ - 108
Sampling Duration	--	--	480 Minutes
Weather	--	--	Normal
Ambient Temperature	°K	--	294
Ammonia	mg/m ³	<18	12
n-Butyl acetate	mg/m ³	<710	44
Ethyl acetate	mg/m ³	<1400	70
Methyl isobutyl ketone (MIBK)	mg/m ³	<285	BDL
Ethylene Oxide	mg/m ³	<8.184	BDL
Xylene	mg/m ³	<435	17
Phthalic Anhydride	mg/m ³	<01	BDL
Toluene	mg/m ³	<375	22
2 - Ethylhexanoic acid (2-EHA)	mg/m ³	<376	57
Butanol	mg/m ³	<152	03
Butyl Cellosolve	mg/m ³	<123	27
Ethyl Cellosolve Acetate	mg/m ³	<55	08
Mineral Turpentine Oil (MTO)	mg/m ³	<560	103
Styrene	mg/m ³	<215	BDL
Methanol	mg/m ³	<260	BDL
Cyclohexanol	mg/m ³	--	BDL
Toluene diisocyanate (TDI)	mg/m ³	<0.142	BDL
Methyl Methacrylate	mg/m ³	<410	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m ³	<01	BDL
Benzene	mg/m ³	<1.5	BDL

N, B, A. Methods Based on NIOSH, OSHA & CPCB. B. Standard as per Fact Act 1948. C. BDL > <0.05 mg/m³
 Sampling Done By Mr Shiv Singh & Mr Purshotam Singh.

Checked

R.P. Mahesh

Lab-In-Charge

Dr. Vipul Kumar

ENVIRO-INTERNATIONAL

Lab: 138-139 Udyog Kendra-II Extn. Eco-Tech-II
 Greater Noida, Dist. Greater Noida-201306 (UP)

N.B.:-

- The Sample/Samples received shall be destroyed after 2 weeks unless specified otherwise.
- The Result indicated only refer to the tested samples.
- The Certificate shall not be used in any media or as evidence in the court of law without prior written consent of the laboratory.



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ISO : 9001 : 2015, ISO : 14001 : 2015

ISO : 45001 : 2018



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Lab Recognized Under: Ministry of Environment, Forest & Climate Change, Govt. of India
Gazette Notification No. 3744(E), S. No. 32, M.A.B.L. TC-6345, U.P.R.C. H.O. (2005) 103

TEST REPORT

ISSUED TO: M/S ASIAN PAINTS LIMITED Plot No. - 01, DIT, Khair Sahib, Gurgaon (Haryana - 2000 India) Sample Details: ORGANIC SOLVENT Sample Reference: ELL/APL/01/13/WZ-109		SUBJECT: ORGANIC SOLVENT: AREA SAMPLING-TWA METHODS: Based on NIOSH 0512A INSTRUMENTS: Handy Sampler, CT, GC, UV etc. Sample Collection Date: 22/01/15 Sample Reporting Date: 31/01/15	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS KIDSI	BC-2 OLD BLOCK
Sampling Code	—	—	WZ-109
Sampling Location	—	—	480 Meters
Weather	—	—	Normal
Ambient Temperature	°K	—	29.5
Acetone	mg/m ³	<13	08
n-Butyl acetate	mg/m ³	<719	63
Ethyl acetate	mg/m ³	<1000	33
Methyl isobutyl ketone (MIBK)	mg/m ³	<195	BDL
Ethylhexyl ether	mg/m ³	<1174	BDL
Xylene	mg/m ³	<635	41
Phthalic Anhydride	mg/m ³	<91	BDL
Toluene	mg/m ³	<375	60
3 - Ethylhexanoic acid (2-EHA)	mg/m ³	<336	29
Octanol	mg/m ³	<123	06
Benzyl Cellulose	mg/m ³	<111	31
Ethyl Cellulose Acetate	mg/m ³	<95	07
Benzyl Cellulose ON (MTC)	mg/m ³	<540	107
Styrene	mg/m ³	<215	BDL
Methanol	mg/m ³	<360	BDL
Cyclohexanol	mg/m ³	—	BDL
Toluene Diisocyanate (TDI)	mg/m ³	<0.47	BDL
Methyl Mercaptan	mg/m ³	<110	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & Inorganic Compound	mg/m ³	<0.1	BDL
Benzene	mg/m ³	<13	BDL

W. G. A. Methods Based on NIOSH, OSHA & CPCB, B. Standard as per Fact Act 1946, C. TOOL & EQUIP. method
Sampling Done By: Mr. Shiv Singh & Mr. Pankaj Singh

Checked:
R.P. Mahajan

ENVIRO-INTERNATIONAL
Lab: 138-139, Udyog Kendra-II Extn. Eco-Tech-III,
Gurgaon, Haryana, India. Phone: 201705 (U)

NOTES:

- The Sample/Samples received shall be destroyed after 2 weeks unless specified otherwise.
- The Result indicated only refer to the tested samples.
- The Certificate shall not be used in any manner as an evidence in the court of law without possession of the laboratory.



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ISO: 45001: 2018



— ENVIRO-INTERNATIONAL —

Lab Recognized Under Ministry of Environment, Forest & Climate Change, Govt. of India
 Certificate No. 511/244 (E), S. No. 23, N.4 B1, TC-5645, V.R.P.O. B. 161/2001/23



TEST REPORT

ISSUED TO: M/s. ASIAN PAINTS LIMITED, Plot No. - 01, IAT, Kheri Sadh, Fatehgarh Sahib, Punjab, India.		SUBJECT : ORGANIC SOLVENT, AREA SAMPLING-TWA METHODS : Based on NIOSH, OSHA INSTRUMENTS: Rmby Sampler, CT, GC, UV etc.	
Sample Details : ORGANIC SOLVENT Sample Reference: EJL/AME-R01/23/01/23		Sample Collection Date: 22/01/23 Sample Reporting Date: 21/01/23	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	BS-2 NEW BLOCK
Sampling Date			WZ-110
Sampling Location			480 Meters
Weather			Normal
Ambient Temperature	°C		25.6
Ammonia	mg/m ³	<1.5	05
n-Butyl acetate	mg/m ³	<10	63
Ethyl acetate	mg/m ³	<100	44
Methyl isobutyl ketone (MIBK)	mg/m ³	<205	BDL
Ethylbenzene	mg/m ³	<154	BDL
Xylene	mg/m ³	<435	28
Phthalic Anhydride	mg/m ³	<91	BDL
Toluene	mg/m ³	<375	72
2-Ethylhexanoic acid (2-EHA)	mg/m ³	<176	32
Benzene	mg/m ³	<155	29
Butyl Cellulose	mg/m ³	<123	24
Ethyl Cellulose Acetate	mg/m ³	<55	12
Mineral Turpentine Oil (MTO)	mg/m ³	<500	50
Styrene	mg/m ³	<213	BDL
Methanol	mg/m ³	<760	BDL
Cyclohexanone	mg/m ³		BDL
Toluene diisocyanate (TDI)	mg/m ³	<0.142	BDL
Methyl Methacrylate	mg/m ³	<0.15	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m ³	<0.1	BDL
Benzene	mg/m ³	<7.5	BDL

A. & A. Methods based on NIOSH, OSHA & CPCB. B. Standard as per Fact Act 1946. C. BDL = <0.05 mg/m³.
 Sampling Done By Mr Bhr Singh & Mr Purnesh Singh.

Checked

S.P. Mishra

ENVIRO-INTERNATIONAL

Mr P. Kumar

ENVIRO-INTERNATIONAL
 Lab No. 23/01/23/01/23, Kheri Sadh, Fatehgarh Sahib,
 Gurgaon, Dist. Gurgaon, Haryana-201307 (H)

N.B.:-

- The Sample/Samples received shall be destroyed after 2 weeks unless specified otherwise.
- The Report indicated only refer to the tested samples.
- The Certificate shall not be used in any media or as evidence in the court of law without prior written consent of the laboratory.



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ISO : 45001 : 2018



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Lab Recognized Under Ministry of Environment, Forest & Climate Change, Govt of India
Gazette Notification S.O. 3744 (E), 3, Jan, 2014, N.A.B.L. TD-6645 (L.P.C.B. HQ) 16/04/2014

TEST REPORT

ISSUED TO: M/s ASIAN PAINTS LIMITED Plot No. - 01, ISCT, Kheri Badli, Gurgaon, Haryana - 124001 India. Sample Details: ORGANIC SOLVENT, Sample Reference: ENVIAPL/001/2017-111		SUBJECT: ORGANIC SOLVENT, AREA SAMPLING-TWA METHODS: Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CT, GC, UV etc. Sample Collection Date: 23/01/23 Sample Reporting Date: 31/01/23	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/FORMS NIOSH	ATTN
Sampling Code	-	-	W2-111
Sampling Location	-	-	480 Minutes
Weather	-	-	Normal
Ambient Temperature	°K	-	29.0
Acetone	mg/m ³	<15	09
n-Butyl acetate	mg/m ³	<110	22
Ethyl acetate	mg/m ³	<1400	27
Isobutyl acetate (MIBK)	mg/m ³	<104	BDL
Ethylene Chloride	mg/m ³	<1.64	BDL
Xylene	mg/m ³	<235	28
Phenolic Anhydride	mg/m ³	<91	BDL
Toluene	mg/m ³	<373	57
2-Ethylhexanoic acid (2-EHA)	mg/m ³	<975	40
Octanol	mg/m ³	<13	30
Styrene Cellulose	mg/m ³	<13	21
Ethyl Cellulosic Acetate	mg/m ³	<53	15
Methyl Turpentine Oil (MTO)	mg/m ³	<561	126
Styrene	mg/m ³	<715	BDL
Methanol	mg/m ³	<160	BDL
Cyclohexane	mg/m ³	-	BDL
Toluene diisocyanate (TDI)	mg/m ³	<0.42	BDL
Isobutyl Methacrylate	mg/m ³	<110	BDL
Acetone	mg/m ³	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m ³	<0.1	BDL
Benzene	mg/m ³	<1.5	BDL

N.B.: A. Methods Based on NIOSH, OSHA & CPCRI. B. Standard as per IS 15440. C. BDL = <0.05 mg/m³

Sampling Done By Mr. Divy Singh & Mr. Parshul Singh

Checked

R.P. Kishore

Enviro-In-Charge

Dr. Vinod Kumar

ENVIRO-INTERNATIONAL
Lab No. 138, 139, Kendra Extn. Eco-Tech-II,
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N.B.:

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ISO : 45001 : 2018



ENVIRO-INTERNATIONAL

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Bazajda Noida Station S.O. 3744, Jh. S. No. 32, N.A. 61, EC/1545, U.P. P.O.B. 1470510, India



TEST REPORT

ISSUED TO: MR. ASIAN PAINTS LIMITED Plot No. - 01, DIT, Kirti Sadh, Market (Industrial) - Sahib Sadh, Sample Details : ORGANIC SOLVENT Sample Reference: EU/APE-RUN/13/04/2-112		SUBJECT : ORGANIC SOLVENT AREA SAMPLING-TWA METHOD : Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CT, GC, UV etc. Sample Collection Date: 22/01/23 Sample Reporting Date: 31/01/23	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/REGULS NIOSH	PCV
Sampling Code	---	---	WE-112
Sampling Parameter	---	---	480 Minutes
Weather	---	---	Normal
Ambient Temperature	°C	---	29.5
Ammonia	mg/m ³	<0.1	DL
n-Butyl Alcohol	mg/m ³	<730	DL
Diethyl Acetate	mg/m ³	<1400	DL
Methyl Isobutyl Ketone (MIBK)	mg/m ³	<205	DL
Ethylene Oxide	mg/m ³	<0.184	DL
Xylene	mg/m ³	<445	DL
Phthalic Anhydride	mg/m ³	<0.1	DL
Toluene	mg/m ³	<375	DL
2-Ethylhexanoic acid (2-EHA)	mg/m ³	<375	DL
Butanol	mg/m ³	<113	DL
Butyl Cellulose	mg/m ³	<113	DL
Ethyl Cellulose Acetate	mg/m ³	<113	DL
Mineral Turpentine Oil (MTO)	mg/m ³	<113	DL
Styrene	mg/m ³	<113	DL
Methylacetate	mg/m ³	<113	DL
Cyclohexanet	mg/m ³	<113	DL
Toluene diisocyanate (TDI)	mg/m ³	<0.142	DL
Methyl Methacrylate	mg/m ³	<113	DL
Lead	mg/m ³	<0.15	DL
Cadmium Metal & Insoluble Compound	mg/m ³	<0.1	DL
Benzene	mg/m ³	<1.5	DL

A. L. A. Methods Based on NIOSH, OSHA & CPCO.
Sampling Done by Mr. Shri Singh & Mr. Purnabhan Singh.

B. Standard as per Fact Act 1949.

C. DL: <0.05 mg/m³

Checked

R.P. Mahapatra

Lab. In-Charge

Dr. Vinod Kumar

ENVIRO-INTERNATIONAL

L10, P4, 3rd Floor, Under: Ministry of Environment, Forest & Climate Change, Govt. of India

Bazajda Noida Station S.O. 3744, Jh. S. No. 32, N.A. 61, EC/1545, U.P. P.O.B. 1470510, India

NOTE:-

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ISO : 45001 : 2018



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TEST REPORT

ISSUED TO: MS ASIAN PAINTS LIMITED Plot No. - 01, IMT, Kharl Sadh, Sector 10, Gurgaon, Haryana	PROJECT: ORGANIC SOLVENT AREA SAMPLING-TVA METHODS: Based on HIOSH, OSHA INSTRUMENTS: Handy Sampler, CT, GC, UV etc.
Sample Details: ORGANIC SOLVENT	Sample Collection Date: 22/01/23
Sample Reference: EH/APT-06/22/AY-118	Sample Reporting Date: 21/01/23

ANALYSIS REPORT

SAMPLING SITE:	UNIT	STANDARD/OSHA/NIOSH	ETP CHEMICAL PREPARATION AREA
Sampling Code:	—	—	WZ-113
Sampling Duration:	—	—	480 Minutes
Weather:	—	—	Normal
Ambient Temperature:	°K	—	29.3
Acetone	mg/m ³	<19	67
n-Butyl acetate	mg/m ³	<710	62
Ethyl acetate	mg/m ³	<1487	38
Methyl isobutyl ketone (MIBK)	mg/m ³	<29	NDL
Ethylene Oxide	mg/m ³	<0.154	NDL
Nitrobenzene	mg/m ³	<0.15	44
Phenolic Anhydride	mg/m ³	<01	NDL
Toluene	mg/m ³	<373	78
2-Ethylhexanoic acid (2-EHA)	mg/m ³	<276	41
Butanol	mg/m ³	<143	37
Butyl Cellulosate	mg/m ³	<13	26
Ethyl Cellulosate Acetate	mg/m ³	<55	33
Mineral Turpentine Oil (MTO)	mg/m ³	<340	104
Styrene	mg/m ³	<215	NDL
Methanol	mg/m ³	<320	NDL
Cyclohexanol	mg/m ³	—	NDL
Toluene diisocyanate (TDI)	mg/m ³	<0.143	NDL
Methyl Methacrylate	mg/m ³	<410	NDL
Lead	mg/m ³	<0.15	NDL
Chromium Metal & Insoluble Compounds	mg/m ³	<01	NDL
Benzene	mg/m ³	<1.3	NDL

N.B.: A. Results Based on HIOSH, OSHA & CPCB. B. Standard as per Fact Act 1946. C. NDL = <0.01 mg/m³.
 Sampling Done by Mr. Anil Singh & Mr. Parshvram Singh.

Checked:
 R.P. Mishra

Lab In-Charge
 Dr. Vinod Kumar
ENVIRO-INTERNATIONAL
 Lab: E-132, Udyog Kendra-II, Extn: Eco-Tech-II,
 Greater Noida, Dist: Greater Noida Nagar-201308 (UP)

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Gazette Notification S.O. 3741 (E), D. No. 32/N.A.B.L. 75-4545-U PFC B. N. 01509/CL/06



TEST REPORT

ISSUED TO: MA ASIAN PAINTS LIMITED Plot No. - 41, 1st CT, Kirti Sada, Behind Hiranagar, 14001 Mula.		SUBJECT: ORGANIC SOLVENT AREA SAMPLING-TWA METHODS: Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CT, GC, UV etc.	
Sample Details: ORGANIC SOLVENT Sample Reference: ETLAPE-2012/25WZ-114		Sample Collection Date: 31/01/25 Sample Reporting Date: 31/01/25	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NIOSH	WZ-PCL
Sampling Code	-	-	WZ-114
Sample Location	-	-	180 Minutes
Weather	-	-	Normal
Ambient Temperature	°C	-	29.6
Ammonia	mg/m ³	<1.0	04
n-Butyl acetate	mg/m ³	<1.0	40
Ethyl acetate	mg/m ³	<1.0	50
Methyl Isobutyl Ketone (MIBK)	mg/m ³	<0.14	80L
Ethylene Dichloride	mg/m ³	<0.14	80L
Xylene	mg/m ³	<0.14	77
Phenyl Acetylene	mg/m ³	<0.1	80L
Toluene	mg/m ³	<0.1	08
2-Ethylhexanoic acid (2-EHA)	mg/m ³	<0.1	01
Butanol	mg/m ³	<0.1	03
Butyl Cellulose	mg/m ³	<0.1	00
Ethyl Cellulose Acetate	mg/m ³	<0.1	03
Mineral Turpentine Oil (MTO)	mg/m ³	<0.1	108
Styrene	mg/m ³	<0.15	80L
Methanol	mg/m ³	<0.1	80L
Cyclohexanol	mg/m ³	<0.1	80L
Toluene diisocyanate (TDI)	mg/m ³	<0.1	80L
Methyl Methacrylate	mg/m ³	<0.1	80L
Lead	mg/m ³	<0.15	80L
Chromium Hexavalent inorganic Compounds	mg/m ³	<0.1	80L
Benzene	mg/m ³	<0.1	80L

M. O. A. Method Based on NIOSH, OSHA & CEN, Standard as per Fact Act 1944. O. DOL > 0.05 mg/m³
 Sampling Done By Mr. Sibi Singh & Mr. Parvathu Singh

Checked
 R.P. Singh

Signature of In-Charge
 On Vipul Kumar
ENVIRO-INTERNATIONAL
 1st 13-139 Udyog Kendra-II Etna, Eco-Tech-II
 Greater Noida, Dist. Greater Noida-201308 (UP)

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 ISO : 45001 : 2018



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TEST REPORT

ISSUED TO: MVA ASIAN PAINTS LIMITED Plot No. - 01, 1ST, Khari Sadda, Gurgaon (Haryana - 28007) India		SUBJECT: ORGANIC SOLVENT AREA SAMPLING-TWA METHODS: Based on NIOSH, OSHA INSTRUMENTS: Bump Sampler, CT, GC/UV etc.	
Sample Details: ORGANIC SOLVENT Sample Reference: EIL/APL-R01/ENVZ-113		Sample Collection Date: 22/01/23 Sample Reporting Date: 31/01/23	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/BORMS NIOSH	PACKING AREA OLD BLOCK
Sampling Date			WZ-113
Sampling Duration			480 Minutes
Weather			Normal
Ambient Temperature	°C		29
Ammonia	mg/m ³	<3	09
n-Butyl Alcohol	mg/m ³	<100	70
Ethyl Acetate	mg/m ³	<100	24
Methyl Isobutyl Ketone (MIBK)	mg/m ³	<100	80L
Glycine Oxide	mg/m ³	<1.5	80L
Xylene	mg/m ³	<1.5	31
Phthalic Anhydride	mg/m ³	<0.1	80L
Toluene	mg/m ³	<1.5	27
1-Ethylhexanoic acid (2-EHA)	mg/m ³	<1.5	46
Benzene	mg/m ³	<1.5	28
Diethyl Petrosone	mg/m ³	<1.5	02
Ethyl Cellulosic Acetate	mg/m ³	<1.5	08
Mineral Turpentine Oil (MTO)	mg/m ³	<1.5	101
Styrene	mg/m ³	<1.5	80L
Methanol	mg/m ³	<200	80L
Cyclohexanol	mg/m ³	<200	80L
Toluene Diisocyanate (TDI)	mg/m ³	<0.142	80L
Methyl Methacrylate	mg/m ³	<1.5	80L
Lead	mg/m ³	<0.15	80L
Chromium Metal & Insoluble Compound	mg/m ³	<0.1	80L
Benzene	mg/m ³	<1.5	80L

A. B. A. Methods Based on NIOSH, OSHA & CECB, as standard as per Fact Act 1946. C. BDL > 0.03 mg/m³
Sampling Done By: Mr. BNV Singh & Mr. Purnobans Singh

Checked

R.P. Mahajan

EIL Lab-In-Charge

Dr. Pankaj Kumar

ENVIRO-INTERNATIONAL

Lab: 138-139, Udyog Kandra-II Extn. Eco-Tech-III, Greater Noida-201305
Greater Noida, Dist. Gautam Budh Nagar-201305 (UP)



N.B.:

- The Sample/Samples received shall be destroyed after 7 weeks unless specified otherwise.
- The Result indicated only refers to the tested samples.
- The Certificate shall not be used as any media or as evidence as the court of law without prior written consent of the laboratory.

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Gazette Notification S.O. 3744 (S), S. No. 32, N.A.B.L. TC-6545, U.P.P.C.B. H-01800/CL/89

TEST REPORT

ISSUED TO : M/s ASIAN PAINTS LIMITED Plot No. - 01, IMT, Kheri Sadh, Rohini (Har-ank) - 24001 India, Sample Details : ORGANIC SOLVENT Sample Reference: EIL/APL-R/01/25/WZ-116		SUBJECT : ORGANIC SOLVENT AREA SAMPLING-TWA METHODS : Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CT, GC, UV etc. Sample Collection Date: 22/01/25 Sample Reporting Date: 31/01/25	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	PACKING AREA NEW BLOCK
Sampling Code	--	--	WZ - 116
Sampling Duration	--	--	480 Minutes
Weather	--	--	Normal
Ambient Temperature	°K	--	295
Ammonia	mg/m ³	<18	06
n-Butyl acetate	mg/m ³	<710	40
Ethyl acetate	mg/m ³	<1400	37
Methyl isobutyl ketone (MIBK)	mg/m ³	<305	BDL
Ethylene Oxide	mg/m ³	<0.184	BDL
Xylene	mg/m ³	<435	63
Phthalic Anhydride	mg/m ³	<01	BDL
Toluene	mg/m ³	<375	28
2 - Ethylhexanoic acid (2-EHA)	mg/m ³	<376	43
Butanol	mg/m ³	<152	38
Butyl Cellosolve	mg/m ³	<123	27
Ethyl Cellosolve Acetate	mg/m ³	<55	09
Mineral Turpentine Oil (MTO)	mg/m ³	<560	103
Styrene	mg/m ³	<215	BDL
Methanol	mg/m ³	<240	BDL
Cyclohexanol	mg/m ³	--	BDL
Toluene diisocyanate (TDI)	mg/m ³	<0.142	BDL
Methyl Methacrylate	mg/m ³	<410	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m ³	<01	BDL
Benzene	mg/m ³	<1.5	BDL

N. B. A. Methods Based on NIOSH, OSHA & CPCB. B. Standard as per Fact Act 1948. C. BDL :- <0.05 mg/m³
Sampling Done By Mr Shiv Singh & Mr Purshotam Singh.

Checked

R.P. Marwah

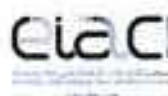
Lab In-Charge

Dr. Vipul Kumar

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TEST REPORT

ISSUED TO: MR. ASIAN PAINTS LIMITED Plot No. - 41, TMT, Khera Road Indraprastha, New Delhi - 110028		SUBJECT: ORGANIC SOLVENT AREA SAMPLING-TWA METHODS: Based on NIOSH, OSHA INSTRUMENTS: Haddy Sampler, CT, GC-17V etc.	
Sample Details: ORGANIC SOLVENT Sample Identification: EJA/PL-1001/2007-111		Sample Collection Date: 22/01/13 Sample Reporting Date: 21/01/13	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS MININ	SCRAP YARD
Sampling Code	—	—	W2-111
Sampling Duration	—	—	480 Minutes
Weather	—	—	Normal
Ambient Temperature	—	—	29.8
Humidity	—	—	09
Air Velocity	—	—	5.1
Elbow Acetate	—	—	0.8
Methyl isobutyl ketone (MIBK)	—	—	0.04
Ethylene Glycol	—	—	0.04
Xylene	—	—	0.1
Phthalic Anhydride	—	—	0.04
Toluene	—	—	0.1
2-Ethylhexanoic acid (2-EHA)	—	—	0.1
Dibutyl	—	—	0.1
Butyl Cellulose	—	—	0.1
Butyl Cellulose Acetate	—	—	0.1
Mineral Turpentine Oil (MTO)	—	—	0.1
Styrene	—	—	0.1
Methanol	—	—	0.1
Cyclohexanol	—	—	0.1
Toluene diisocyanate (TDI)	—	—	0.1
Methyl Methacrylate	—	—	0.1
Lead	—	—	0.1
Cadmium Metal & Insoluble Compound	—	—	0.1
Cobalt	—	—	0.1

N. B. A. Methods Based on NIOSH, OSHA & CIRC. B. Standard as per Fact Act 1946. C. BCL: <0.05 mg/m³
 Sampling Done By Mr. Bala Singh & Mr. Parsham Singh

Checked

R.P. Sharma

Signature in Charge

Dr. Vipul Kumar

ENVIRO-INTERNATIONAL
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Annexure -2



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Web Site: www.hthlabs.com e-mail: haryanatesthouse@gmail.com, testing@hthlabs.com

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TEST REPORT

Tasked For: Aalan Paint Ltd Plot No. 3, Sector-30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250308013 ULR No. : TC7812510001342F Party's Ref No. : Letter No. NA Booking Date : 08/03/2025 Period of Testing : 10/03/2024 to 12/03/2025 Reporting Date : 12/03/2025
---	--

Sample Description	1- Stack Emission (Dust Collector No. 501)
Type of Industry	2- Paint Industry
Name of Plant/Section	3- Dust Collector
Date of sampling	4- 08/03/2025
Source of Emission	5- Stack Attached to Dust Collector No. 1
Instrument used	6- Stack Sampler VSS1 (Sr. No. 247 QTX 2019)
Instrument Calibration Status	7- Calibrated (upto 31.12.2025)
Type of Chimney	8- Metal
Type of Fluid used	9- NA
Stack height (from the ground level)	10- 8 Feet
Stack diameter (at the sampling point)	11- 12 Inch
Sample Location	12- As Per Standard Norms
Purpose of sampling	13- Monitoring
Sample collected by	14- By our lab. Representative
A. Observations	
1. Stack gas temperature, °C	1- 40.0
2. Temperature at Measuring point, °C	1- 25.0
3. Avg. stack gas velocity, m/sec	1- 6.56
4. Sampling flow rate, L/min	1- 26.0
5. Period of sampling, Minutes	1- 30.0
6. Volumetric flow rate, Nm ³ /Hr	1- 1576.48
B. Results	

S.N. - Test Parameters	Units	Result	Standard Limit	Test Method
Dustfall/air Chemical, Group: Atmospheric Pollution				
1. Particulate Matter (PM)	mg/Nm ³	16.13	SD Max	IS 21294 (Part-1): 2005

End of Report

Review by
Date: 12/03/2025

Signature
Sr. Manager (Env.)

Page No.: 1 of 1

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TC-7811



TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250308014 ULR No. : TC781125100011943F Party's Ref No. : Letter No. Nil Booking Date : 08/03/2025 Period of Testing : 10/03/2025 To 12/03/2025 Reporting Date : 12/03/2025
--	---

Sample Description	: Stack Emission (Dust Collector No. 502)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 08/03/2025
Source of Emission	: Stack Attached to Dust Collector No. 2
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 Inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

A Observations	
1. Stack gas temperature, °C	: 41.0
2. Temperature at Metering point, °C	: 26.0
3. Avg. stack gas velocity, m/sec	: 7.29
4. Sampling flow rate, Lt./min.	: 29.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 1746.31

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	14.46	50 Max	IS 11255 (Part-I) : 1985

End of Report

Review by
12/03/25

Md. Asif Anwar
Sr. Manager (Env.)
12/03/25

Page No.: 1 of 1

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TC-7811



TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250308015 ULR No. : TC781125100011944F Party's Ref No. : Letter No. Nil Booking Date : 08/03/2025 Period of Testing : 10/03/2025 To 12/03/2025 Reporting Date : 12/03/2025
--	---

Sample Description	: Stack Emission (Dust Collector No. 503)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 08/03/2025
Source of Emission	: Stack Attached to Dust Collector No. 3
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 Inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

A Observations

1. Stack gas temperature, °C	: 42.0
2. Temperature at Metering point, °C	: 25.0
3. Avg. stack gas velocity, m/sec	: 6.95
4. Sampling flow rate, Lt./min.	: 27.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 1659.57

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	12.82	50 Max	IS 11255 (Part-I) : 1985

End of Report

Review by
12-03-2025

Md. Asif Khan
Sr. Manager (Env.)

Page No.: 1 of 1



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TEST REPORT

Issued To:	Report No. : HTH/EP/250308016
Asian Paint Ltd	ULR No. : TC781125100011945F
Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Party's Ref No. : Letter No. Nil
	Booking Date : 08/03/2025
	Period of Testing : 10/03/2025 To 12/03/2025
	Reporting Date : 12/03/2025

Sample Description	: Stack Emission (Dust Collector No. 504)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 08/03/2025
Source of Emission	: Stack Attached to Dust Collector No. 4
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

A Observations	
1. Stack gas temperature, °C	: 43.0
2. Temperature at Metering point, °C	: 27.0
3. Avg. stack gas velocity, m/sec	: 6.84
4. Sampling flow rate, Lt./min.	: 27.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 1628.14

B Results

S.N. Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution				
1. Particulate Matter (PM)	mg/Nm ³	13.77	50 Max	IS 11255 (Part-I) : 1985

End of Report

08.03.2025
Reviewed by

Mid. Asim Ansari
Sr. Manager (Env.)

Page No.: 1 of 1

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TC-7811



TEST REPORT

Issued To:

Ascon Paint Ltd

Plot No. 1, Sector-30 B, TMT Rohtak (HR)

Report No.: HTH/EP/250308017
URL No.: TC7811251000118461
Party's Ref No.: Letter No. NR

Booking Date: 08/03/2025
Period of Testing: 10/03/2025 To 12/03/2025
Reporting Date: 12/03/2025

Sample Description

Type of Industry:

Name of Plant/Section:

Date of Sampling:

Source of Emission:

Instrument used:

Instrument Calibration Status:

Type of Chimney:

Type of Fuel used:

Stack Height (from the ground level):

Stack Diameter (at the sampling point):

Sample Location:

Purpose of Sampling:

Sample collected by:

A. Observations

1. Stack gas temperature, °C:

2. Temperature at Metering point, °C:

3. Avg. stack gas velocity, m/sec:

4. Sampling flow rate, L/min:

5. Period of sampling, Minutes:

6. Volumetric flow rate, Nm³/hr:

B. Results

S.N. Test Parameter

Units

Result

Standard Limit

Test Method

1. Chemical, General Atmospheric Pollution

mg/m³

25-14

50 Max

IS 11255 (Part-1): 1995

2. Particulate Matter (PM)

End of Report

Review by
12/03/25

Signature
Mr. Anshu Anand
Sr. Manager (Env.)

Page No. 1 of 2



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TEST REPORT

Issued To: Asian Paint Ltd Plot No.3, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250327040 ULR No. : TC781125100012723F Party's Ref No. : Letter No. Nil Booking Date : 27/03/2025 Period of Testing : 27/03/2025 to 03/04/2025 Reporting Date : 03/04/2025
--	---

Sample Description	: Stack Emission (Dust Collector No. 501)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 26/03/2025
Source of Emission	: Stack Attached to Dust Collector No. 1
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab, Representative

A Observations

1. Stack gas temperature, °C	: 36.0
2. Temperature at Metering point, °C	: 33.0
3. Avg. stack gas velocity, m/sec	: 5.72
4. Sampling flow rate, Lt./min.	: 23.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm3/ Hr	: 1392.39

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm3	18.46	SD Max	IS 11255 (Part-I) : 1985

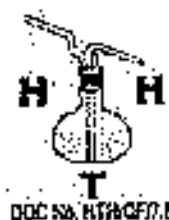
End of Report

Review by
26/04/2025

Shobhit Kumar
Sr. Analyst (Chemical)

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TEST REPORT

Issued To:	Report No. :
Asian Paint Ltd.	URR No. :
Plot No. 2, Sector-30 B, IMT Rohtak (HR.)	Party's Ref No. :
	Booking Date :
	Period of Testing :
	Reporting Date :

Sample Description:	Stack Emission (Dust Collector No. 502)
Type of Industry:	Paint Industry
Name of Plant/ Section:	Dust Collector
Date of sampling:	26/03/2025
Source of Emission:	Stack Attached to Dust Collector No. 2
Instrument used:	Stack Sampler V561 (Sr. No. 247 D.K. 2019)
Instrument Calibration Status:	Calibrated (upto 15.12.2023)
Type of Chimney:	Metal
Type of Fuel used:	NA
Stack height (from the ground level):	8 Feet
Stack diameter (at the sampling point):	12 Inch
Sample Location:	As Per Standard Norms
Purpose of sampling:	Monitoring
Sample collected by:	By curtab Representative
A. Observations:	
1. Stack gas temperature, °C	38.0
2. Temperature at Metering point, °C	33.0
3. Avg. stack gas velocity, m/sec	5.02
4. Sampling flow rate, L/min	25.0
5. Period of sampling, Minutes	30.0
6. Volumetric flow rate, Nm ³ /hr	1455.99

S.N. Test Parameters	Unit	Result	Standard Limit	Test Method
Discharge Chemical, Gaseous Atmospheric Pollution				
1. Particulate Matter (PM)	mg/Nm ³	15.71	50 Max	IS 12245 (Part-I) : 2005

End of Report

Review by
Date: 26/03/2025

Shobhit Mishra
Sr. Analyst (Environmental)

Page No: 1 of 1

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TC-7811



TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/250327042

ULR No. : TC781125100012725F

Party's Ref No. : Letter No. Nil

Booking Date : 27/03/2025

Period of Testing : 27/03/2025 to 03/04/2025

Reporting Date : 03/04/2025

Sample Description	: Stack Emission (Dust Collector No. 503)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 26/03/2025
Source of Emission	: Stack Attached to Dust Collector No. 3
Instrument used	: Stack Sampler V551 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

A Observations

1. Stack gas temperature, °C	: 39.0
2. Temperature at Metering point, °C	: 33.0
3. Avg. stack gas velocity, m/sec	: 6.16
4. Sampling flow rate, Lt./min.	: 25.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 1485.08

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	14.57	50 Max	IS 11255 (Part-I) : 1985

End of Report

Review by
27-04-2025

Shobhit Kumar

Analyst (Chemical)

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TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/250327043

ULR No. : TC781125100012726F

Party's Ref No. : Letter No. Nil

Booking Date : 27/03/2025

Period of Testing : 27/03/2025 to 03/04/2025

Reporting Date : 03/04/2025

Sample Description	: Stack Emission (Dust Collector No. 504)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 26/03/2025
Source of Emission	: Stack Attached to Dust Collector No. 4
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

A Observations

1. Stack gas temperature, °C	: 40.0
2. Temperature at Metering point, °C	: 34.0
3. Avg. stack gas velocity, m/sec	: 6.30
4. Sampling flow rate, Lt./min.	: 26.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 1513.98

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/nm ³	12.33	50 Max	IS 11255 (Part-I) : 1985

End of Report

Review by
26.4.2025

Shobhit Kumar

Sr. Analyst (Chemistry)

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250327044 ULR No. : TC781125100012727F Party's Ref No. : Letter No. Nil Booking Date : 27/03/2025 Period of Testing : 27/03/2025 To 03/04/2025 Reporting Date : 03/04/2025
--	---

Sample Description	: Stack Emission (Dust Collector No. 505)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 26/03/2025
Source of Emission	: Stack Attached to Dust Collector No. 5
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

A Observations

1. Stack gas temperature, °C	: 41.0
2. Temperature at Metering point, °C	: 34.0
3. Avg. stack gas velocity, m/sec	: 6.57
4. Sampling flow rate, Lt./min.	: 27.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ /Hr	: 1573.83

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1.	Particulate Matter (PM)	mg/Nm ³	15.66	50 Max	IS 11255 (Part-I) : 1985

End of Report

Review by
03-04-2025

Shobhit Kumar

Analyst (Chemical)

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TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/250207014

ULR No. : TC781125100011109F

Party's Ref No. : Letter No. Nil

Booking Date : 07/02/2025

Period of Testing : 07/02/2025 To 11/02/2025

Reporting Date : 11/02/2025

Sample Description : Stack Emission (Dust Collector No. 501)
Type of Industry : Paint Industry
Name of Plant/ Section : Dust Collector
Date of sampling : 06/02/2025
Source of Emission : Stack Attached to Dust Collector No. 1
Instrument used : Stack Sampler VSS1 (Sr.No. 247 DTN 2019)
Instrument Calibration Status : Calibrated (upto 15.12.2025)
Type of Chimney : Metal
Type of Fuel used : NA
Stack height (from the ground level) : 8 Feet
Stack diameter (at the sampling point) : 12 inch
Sample Location : As Per Standard Norms
Purpose of sampling : Monitoring
Sample collected by : By our lab. Representative

A Observations

1. Stack gas temperature, °C : 32.0
2. Temperature at Metering point, °C : 26.0
3. Avg. stack gas velocity, m/sec : 5.19
4. Sampling flow rate, Lt./min. : 21.0
5. Period of sampling, Minutes : 30.0
6. Volumetric flow rate, Nm³/ Hr : 1279.94

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	16.67	50 Max	IS 11255 (Part-I) : 1985

End of Report

Review by
11-02-2025

Md. Asif Ansari
Sr. Manager (Env.)
11/02/25

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Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250207015 ULR No. : TC781125100011110F Party's Ref No. : Letter No. Nil Booking Date : 07/02/2025 Period of Testing : 07/02/2025 To 11/02/2025 Reporting Date : 11/02/2025
---	---

Sample Description	: Stack Emission (Dust Collector No. 502)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 06/02/2025
Source of Emission	: Stack Attached to Dust Collector No. 2
Instrument used	: Stack Sampler V551 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

A Observations

1. Stack gas temperature, °C	: 33.0
2. Temperature at Metering point, °C	: 26.0
3. Avg. stack gas velocity, m/sec	: 5.31
4. Sampling flow rate, Lt./min.	: 22.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 1305.26

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM ₁₀)	mg/Nm ³	14.29	50 Max	IS 11255 (Part-I) : 1985

End of Report

Review by
11-02-2025

Md. Asif Ansari
11/02/25
Sr. Manager (Env.)

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QCC No. HT/8077.9

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TC-7811



TEST REPORT

Issued To:	Report No.:
Ashta Paint Ltd.	HTH/EP/250207026
Plot No.1, Sector- 30.B, IMT Rohtak (HR)	QCR No.:
	TC781129100017111F
	Party's Ref No.:
	Letter No. N3
	Booking Date:
	07/02/2025
	Period of Testing:
	07/02/2025 to 11/02/2025
	Reporting Date:
	11/02/2025

Sample Description:	Stack Emission (Dust Collector No. 503)
Type of Industry:	Paint Industry
Name of Plant/ Section:	Dust Collector
Date of sampling:	05/02/2025
Source of Emission:	Stack Attached to Dust Collector No. 3
Instrument used:	Stack Sampler NSS1 (Sr. No. 247 DTK 2039)
Instrument Calibration Status:	Calibrated (upto 15.12.2025)
Type of Chimney:	Metall
Type of Fuel used:	NA
Stack height (from the ground level):	8 Feet
Stack diameter (at the sampling point):	12 inch
Sample Location:	As Per Standard Norms
Purpose of sampling:	Monitoring
Sample collected by:	By our lab. Representative
A. Observations:	
1. Stack gas temperature, °C	35.0
2. Temperature at Metering point, °C	25.0
3. Avg. stack gas velocity, m/sec	5.10
4. Sampling flow rate, L/min	21.0
5. Period of sampling, Minutes	30.0
6. Volumetric flow rate, Nm ³ /hr	1245.50

B. Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1.	Particulate Matter (PM ₁₀)	mg/Nm ³	28.17	50 Mg	IS 11255 (Part-I) : 1985.

End of Report

Review By
17/02/25

Md. Asif Uddin
Sr. Manager (Env.)

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TC-7811



TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/250207017

ULR No. : TC781125100011112F

Party's Ref No. : Letter No. Nil

Booking Date : 07/02/2025

Period of Testing : 07/02/2025 To 11/02/2025

Reporting Date : 11/02/2025

Sample Description

Type of Industry

Name of Plant/ Section

Date of sampling

Source of Emission

Instrument used

Instrument Calibration Status

Type of Chimney

Type of Fuel used

Stack height (from the ground level)

Stack diameter (at the sampling point)

Sample Location

Purpose of sampling

Sample collected by

A Observations

1. Stack gas temperature, °C : 30.0
2. Temperature at Metering point, °C : 26.0
3. Avg. stack gas velocity, m/sec : 5.50
4. Sampling flow rate, Lt./min. : 23.0
5. Period of sampling, Minutes : 30.0
6. Volumetric flow rate, Nm³/ Hr : 1365.35

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/nm ³	13.64	50 Max	IS 11255 (Part-I) : 1985

End of Report

Review by
11/02/2025

Md. Asif Ansari
Sr. Manager (Env.)

Page No.: 1 of 1

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TC-2871



TEST REPORT

Issued To:	Report No.:
Asian Paints Ltd.	HTH/EP/260107018
Plot No. 3, Sector-30 B, JMT, Rohini (HR)	UIN No.:
	TC7811292000211136
	Party's Ref No.:
	Letter No. Nil
	Booking Date:
	07/02/2025
	Period of Testing:
	07/02/2025 To 11/02/2025
	Reporting Date:
	11/02/2025

Sample Description	Stack Emission (Dust Collector No. 505)
Type of Industry	Paint Industry
Name of Plant/Section	Dust Collector
Date of sampling	06/02/2025
Source of Emission	Stack Attached to Dust Collector No. 5
Instrument used	Stack Sampler VSS1 (Sr. No. 247 BTK 2019)
Instrument Calibration Status	Calibrated upto 15.12.2023
Type of Chimney	Metal
Type of Fuel used	NA
Stack height (from the ground level)	8 feet
Stack diameter (at the sampling point)	12 inch
Sample location	As Per Standard Norms
Purpose of sampling	Monitoring
Sample collected by	By our Mb. Representative
A. Observations	
1. Stack gas temperature, °C	31.0
2. Temperature at Metering point, °C	26.0
3. Avg. stack gas velocity, m/sec	9.72
4. Sampling flow rate, L/min	23.0
5. Period of sampling, Minutes	30.0
6. Volumetric flow rate, Nm ³ /Hr	1475.29

S.N.	Test Parameters	Unit	Result	Standard Limit	Test Method
1	Particulate Matter (PM)	mg/Nm ³	19.57	50 Max	IS 12255 (Part-I) : 2005

End of Report

Signature
11/02/25

Signature
11/02/25
Md. Anwar Hossain
Sr. Manager (Env)

Page No. 1 of 1

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TC-7511



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TEST REPORT

Issued To:	Report No. :	HTH/EP/250226023
Asian Paint Ltd	ULR No. :	TC781125100011722F
Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Party's Ref No. :	Letter No. Nil
	Booking Date :	26/02/2025
	Period of Testing :	26/02/2025 To 03/03/2025
	Reporting Date :	03/03/2025

Sample Description	: Stack Emission (Dust Collector No. 501)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of Sampling	: 25/02/2025
Source of Emission	: Stack Attached to Dust Collector No. 1
Instrument used	: Stack Sampler V551 (Sr.No. 247 DTX 2019)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

A Observations

1. Stack gas temperature, °C	: 39.0
2. Temperature at Metering point, °C	: 26.0
3. Avg. stack gas velocity, m/sec	: 6.55
4. Sampling flow rate, Lt./min.	: 26.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 1579.10

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate matter (PM)	mg/Nm ³	16.13	50 Max	IS 11255 (Part-I) : 1985

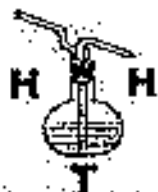
End of Report

Review by
29.03.2025

Signature
29.03.2025
Md. Asaduzzaman
Sr. Manager (Env.)

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DOC No: HTH/QP/7/B

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TC-7815



TEST REPORT

Issued To:	Report No. : HTH/EP/250226024
Asian Paints Ltd	URL No. : IC9011251000117234
Plot No. 1, Sector: 3D B, MTE Rphatak (HR)	Party's Ref No. : Letter No. N2
	Booking Date : 26/02/2025
	Period of Testing : 26/02/2025 to 03/03/2025
	Reporting Date : 03/03/2025

Sample Description:	Stack Emission (Dust Collector No. 502)
Type of Industry:	Paint Industry
Name of Plant/Section:	Dust Collector
Date of sampling:	25/02/2025
Source of Emission:	Stack Attached to Dust Collector No. 2
Instrument used:	Stack Sampler V551 (Sr.No. 247 DTK 2019)
Instrument Calibration Status:	Calibrated (upto 15.12.2024)
Type of Limiter:	Metal
Type of Fuel used:	NA
Stack height (from the ground level):	8 Feet
Stack diameter (at the sampling point):	12 inch
Sample Location:	As Per Standard Norms
Purpose of Sampling:	Monitoring
Sample collected by:	By our lab. Rep/Representative

A. Observations	
1. Stack gas temperature, °C	36.0
2. Temperature at Measuring point, °C	27.0
3. Avg. stack gas velocity, m/sec	6.89
4. Sampling flow rate, l/min	28.0
5. Period of sampling, Minutes	30.0
6. Volumetric flow rate, m ³ /hr	1677.19

S.No.	Test Parameters	Units	Result	Standard Limit	Test Method
Dispersible Chemical Group Atmospheric Pollution					
1.	Particulate Matter (PM)	mg/Nm ³	13.75	50 mg/m ³	IS 11253 (Part II) 1985

End of Report

Review by
03/03/2025

Mr. Rajesh Kumar
Sr. Analyst (Env.)

Page (2) of 1

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TC-7811



TEST REPORT

Issued To:	Report No. :
Asian Paint Ltd.	ULR No. :
Plot No.1, Sector-30 B, IMT Rohtak (HR)	Party's Ref No. :
	Booking Date :
	Period of Testing :
	Reporting Date :

Sample Description	: Stack Emission (Dust Collector No. 504)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 25/02/2025
Source of Emission	: Stack Attached to Dust Collector No. 4
Instrument used	: Stack Sampler V551 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

A Observations

1. Stack gas temperature, °C	: 38.0
2. Temperature at Metering point, °C	: 25.0
3. Avg. stack gas velocity, m/sec	: 6.28
4. Sampling flow rate, Lt./min.	: 25.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 1518.87

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1.	Particulate Matter (PM)	mg/Nm ³	13.89	50 Max	IS 11255 (Part-I) : 1985

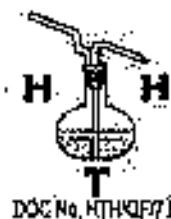
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Review by
23-3-2025

Md. Asim Ansari
Sr. Manager (Env.)

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TC-7811



TEST REPORT

Issued To:	Report No.:
Asian Paints Ltd	UICR No.:
Plot No. 1, Sector-30 B, IMT Rohtak (HR)	Party's Ref No.:
	Letter No. N/A
	Booking Date:
	26/02/2025
	Period of Testing:
	26/02/2025 to 03/03/2025
	Reporting Date:
	03/03/2025

Sample Description	1. Stack Emission (Dust Collector No. 503)
Type of Industry	2. Paints Industry
Name of Plant Section	3. Dust Collector
Date of Sampling	4. 26/02/2025
Source of Emission	5. Stack Attached to Dust Collector No. 5
Instrument used	6. Stack Sampler VSSJ (Sr. No. 247 DTK 2015)
Instrument Calibration Status	7. Calibrated (Valid U.S. 12-2025)
Type of Chromes	8. Metal
Type of Fuel used	9. NA
Stack height (from the ground level)	10. 8 Feet
Stack diameter (at the sampling point)	11. 12 Inch
Sample Location	12. As Per Standard Norms
Purpose of sampling	13. Monitoring
Sample collected by	14. By our Lab. Representative

A. Observations	
1. Stack gas temperature, °C	37.0
2. Temperature at Metering point, °C	27.0
3. Avg. stack gas velocity, m/sec	0.51
4. Sampling flow rate, L/min	24.0
5. Period of sampling, minutes	30.0
6. Volumetric flow rate, Nm ³ /hr	1458.26

B. Results					
S. No.	Test Parameters	Unit	Result	Standard Limit	Test Method
Discipline: Chemical, Gaseous Atmospheric Pollution					
1	Paints (Gaseous PM)	mg/Nm ³	30.13	20 mg/m ³	IS 11455 (Part-6): 1995

*** End of Report ***

Review by
26-03-2025

MC. Anil Kumar
Sr. Manager (Env.)

Page No. 1 of 2

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DOC No. HTH/OF/7.8

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TC-7811



TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/250125013

ULR No. : TC781125100010855F

Party's Ref No. : Letter No. Nil

Booking Date : 25/01/2025

Period of Testing : 25/01/2025 To 31/01/2025

Reporting Date : 31/01/2025

Sample Description	: Stack Emission (Dust Collector No. 501)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 23/01/2025
Source of Emission	: Stack Attached to Dust Collector No. 1
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 Inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

A Observations

1. Stack gas temperature, °C	: 29.0
2. Temperature at Metering point, °C	: 19.0
3. Avg. stack gas velocity, m/sec	: 5.49
4. Sampling flow rate, Lt./min.	: 22.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 1367.38

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	18.45	50 Max	IS 11255 (Part-I) : 1985

End of Report

Signature
Review by

Signature
Md. Rizwan Ansari
Sr. Manager (Env.)

Page No.: 1 of 1

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DOC No. HTH/QFG/3

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TEST REPORT

Issued To:	Report No.:
Asian Paint Ltd	HTH/EP/250125014
Plot No.1, Sector-30 D, IMT-Rohtak (HR)	HR No.:
	YCRS125100010856F
	Party's Ref No.:
	Letter No: Nil
	Booking Date:
	25/01/2025
	Period of Testing:
	25/01/2025 To 31/01/2025
	Reporting Date:
	31/01/2025

Sample Description	1. Stack Emission (Dust Collector No. 502)
Type of Industry	1. Paint Industry
Name of Plant/ Section	1. Dust Collector
Date of sampling	23/01/2025
Source of Emission	2. Stack Attached to Dust Collector No. 2
Instrument used	1. Stack Sampler YSSJ (Sr. No. 247 QTK 2019)
Instrument Calibration Status	1. Calibrated (upto 15.12.2025)
Type of Chimney	2. Metal
Type of Fuel used	1. NA
Stack height (from the ground level)	1. 8 Feet
Stack diameter (at the sampling point)	1. 12 inch
Sample Location	1. As Per Standard Norms
Purpose of sampling	1. Monitoring
Sample collected by	1. By our lab. Representative

A. Observations	
1. Stack gas temperature, °C	1. 26.0
2. Temperature at Metering point, °C	1. 18.0
3. Avg. stack gas velocity, m/sec	1. 6.06
4. Sampling flow rate, L/min	1. 24.0
5. Period of sampling, Minutes	1. 30.0
6. Volumetric flow rate, Nm ³ /Hr	1. 1524.48

S.No.	Test Parameters	Units	Result	Standard Limit	Test Method
Organic Chemicals Group: Atmospheric Pollution					
1.	Particulate Matter (PM)	mg/m ³	14.04	50 Nm	IS 11255 (Part 4) : 1989

End of Report

Reviewed by
25/01/2025

25/01/2025
Sr. Manager (Env.)

Page No. 1 of 1

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TC-7811



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TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/250125015

ULR No. : TC781125100010857F

Party's Ref No. : Letter No. Nil

Booking Date : 25/01/2025

Period of Testing : 25/01/2025 to 31/01/2025

Reporting Date : 31/01/2025

Sample Description	: Stack Emission (Dust Collector No. 503)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 23/01/2025
Source of Emission	: Stack Attached to Dust Collector No. 3
Instrument used	: Stack Sampler V551 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

A Observations

1. Stack gas temperature, °C	: 28.0
2. Temperature at Metering point, °C	: 19.0
3. Avg. stack gas velocity, m/sec	: 5.79
4. Sampling flow rate, Lt./min.	: 23.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 1446.89

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	13.24	50 Max	IS 11255 (Part-I) : 1985

End of Report

Review by
31-01-2025

Md. Arshad Ali
Sr. Manager (Env.)

Page No.: 1 of 1



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(Formerly Known as Haryana Test House & Consultancy Services)

Plot No. 50-C, Sector-25 Part-II, HUDA, PANIPAT-132 003 (HR)

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TEST REPORT

Issued To:	Report No. :
Asian Paints Ltd.	ULR No. :
Plot No. 1, Sector-30 B, VST Rohtak (HR)	Party's Ref No. :
	Booking Date :
	Period of Testing :
	Reporting Date :

Sample Description	Stack Emission (Dust Collector No. 504)
Type of Industry	Paint Industry
Name of Plant/ Section	Dust Collector
Date of sampling	23/01/2025
Source of Emission	Stack Attached to Dust Collector No. 4
Instrument used	Stack Sampler VSS1 (Sr. No. 247 DTK 2025)
Instrument Calibration Status	Calibrated upto 15.12.2025
Type of Chimney	Metal
Type of Fuel used	NA
Stack height (from the ground level)	5 Feet
Stack diameter (at the sampling point)	12 Inch
Sample Location	As Per Standard Norms
Purpose of sampling	Monitoring
Sample collected by	By our lab. Representative
A. Observations	
1. Stack gas temperature, °C	25.0
2. Temperature at Metering point, °C	18.0
3. Avg. stack gas velocity, m/sec	5.85
4. Sampling flow rate, L/min	24.0
5. Period of sampling, Minutes	30.0
6. Volumetric flow rate, Nm ³ / Hr.	1479.12
B. Results	

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Classification: Chemical, Group A (Organic) Pollution					
1	Particulate Matter (PM)	mg/Nm ³	35.35	50 Mg	IS 11258 (Part-1) : 1985

End of Report

Prak
23/01/2025
Reviewed by

Prak
23/01/2025
Md. Asif Anwar
Sr. Manager (Env.)

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TC-7811



TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250125017 ULR No. : TC781125100010859F Party's Ref No. : Letter No, Nil Booking Date : 25/01/2025 Period of Testing : 25/01/2025 To 31/01/2025 Reporting Date : 31/01/2025
---	---

Sample Description	: Stack Emission (Dust Collector No. 505)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 23/01/2025
Source of Emission	: Stack Attached to Dust Collector No. 5
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

A Observations

1. Stack gas temperature, °C	: 27.0
2. Temperature at Metering point, °C	: 19.0
3. Avg. stack gas velocity, m/sec	: 5.98
4. Sampling flow rate, Lt./min.	: 24.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 1499.35

B Results

S.N. Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution				
1. Particulate Matter (PM)	mg/Nm ³	17.83	50 Max	IS 11255 (Part-I) : 1985

End of Report

Review by
31.01.2025

Md. Asif Anvari
Sr. Manager (Env.)

Page No.: 1 of 1

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TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/250304012

ULR No. : TC781125100000498F

Party's Ref No. : Letter No. Nil

Booking Date : 04/01/2025

Period of Testing : 04/01/2025 to 11/01/2025

Reporting Date : 11/01/2025

Sample Description	: Stack Emission (Dust Collector No. 501)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 03/01/2025
Source of Emission	: Stack Attached to Dust Collector No. 1
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

A Observations

1. Stack gas temperature, °C	: 28.0
2. Temperature at Metering point, °C	: 19.0
3. Avg. stack gas velocity, m/sec	: 5.79
4. Sampling flow rate, Lt./min.	: 23.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 1446.89

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	16.18	50 Max	IS 11255 (Part-I): 1985

End of Report

Review by
04-01-2025

Md. Asif Ansari
Sr. Manager (Env.)

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TC-7811



TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector-30 B, IMT Rohtak (HR)

Report No. : HTH/EP/250104013

ULR No. : TC781125100000500F

Party's Ref No. : Letter No. Nil

Booking Date : 04/01/2025

Period of Testing : 04/01/2025 to 11/01/2025

Reporting Date : 11/01/2025

Sample Description : Stack Emission (Dust Collector No. 503)
Type of Industry : Paint Industry
Name of Plant/ Section : Dust Collector
Date of sampling : 03/01/2025
Source of Emission : Stack Attached to Dust Collector No. 3
Instrument used : Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status : Calibrated (upto 15.12.2025)
Type of Chimney : Metal
Type of Fuel used : NA
Stack height (from the ground level) : 8 Feet
Stack diameter (at the sampling point) : 12 inch
Sample Location : As Per Standard Norms
Purpose of sampling : Monitoring
Sample collected by : By our lab. Representative

A Observations

1. Stack gas temperature, °C : 27.0
2. Temperature at Metering point, °C : 18.0
3. Avg. stack gas velocity, m/sec : 6.07
4. Sampling flow rate, Lt./min. : 24.0
5. Period of sampling, Minutes : 30.0
6. Volumetric flow rate, Nm³/Hr : 1521.91

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	12.68	50 Max	IS 11259 (Part-I) : 1985

End of Report

Review by
11/01/2025

Signature
11/01/2025
Md. Asif Ansari
Sr. Manager (Env.)

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TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/250104014

ULR No. : TC78112510000501F

Party's Ref No. : Letter No. Nil

Booking Date : 04/01/2025

Period of Testing : 04/01/2025 To 11/01/2025

Reporting Date : 11/01/2025

Sample Description	: Stack Emission (Dust Collector No. 504)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 03/01/2025
Source of Emission	: Stack Attached to Dust Collector No. 4
Instrument used	: Stack Sampler V551 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

A Observations

1. Stack gas temperature, °C	: 26.0
2. Temperature at Metering point, °C	: 17.0
3. Avg. stack gas velocity, m/sec	: 6.25
4. Sampling flow rate, Lt./min.	: 25.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 1572.29

B Results

S.N. Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution				
1. Particulate Matter (PM)	mg/Nm ³	10.81	50 Max	IS 11255 (Part-I) : 1985

End of Report

Review by
11/01/2025

Signature
11/01/25
Md. Asif Ansari
Sr. Manager (Env.)

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250104015 ULR No. : TC781125100000502F Party's Ref No. : Letter No. Nil Booking Date : 04/01/2025 Period of Testing : 04/01/2025 To 11/01/2025 Reporting Date : 11/01/2025
--	---

Sample Description	: Stack Emission (Dust Collector No. S05)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 03/01/2025
Source of Emission	: Stack Attached to Dust Collector No. 5
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTX 2019)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

A Observations

1. Stack gas temperature, °C	: 25.0
2. Temperature at Metering point, °C	: 18.0
3. Avg. stack gas velocity, m/sec	: 5.46
4. Sampling flow rate, lt./min.	: 22.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 1378.16

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	17.69	50 Max	IS 11255 (Part-0) : 1985

End of Report

Review by
 11/01/2025

Signature
 11/01/2025
 Md. Asraf Ansari
 Sr. Manager (Env.)

Page No.: 1 of 1

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TEST REPORT

Issued To:	Report No.
Ashok Paint Ltd	HTH/EP/241213015
Plot No. 3, Sector-30 B, IMT Rohtak (HR)	UHR No.
	7C7B11281000099507
	Party's Ref No.
	Letter No. N/A
	Booking Date
	12/12/2024
	Period of Testing
	12/12/2024 To 18/12/2024
	Reporting Date
	18/12/2024

Sample Description	Stack Emission (Dust Collector No. 501)
Type of Industry	Paint Industry
Name of Plant/ Section	Dust Collector
Date of sampling	12/12/2024
Source of Emission	Stack Attached to Dust Collector No. 1
Instrument used	Stack Sampler VSS1 (S/N No. 247-DTK 2019)
Instrument Calibration Status	Calibrated (upto 17.12.2024)
Type of Chimney	Metal
Type of fuel used	NA
Stack height (from the ground level)	8 Feet
Stack diameter (at the sampling point)	12 inch
Sample Location	As Per Standard Norms
Purpose of sampling	Monitoring
Sample collected by	By our lab Representative
A Observations	
1. Stack gas temperature, °C	19.0
2. Temperature at Metering point, °C	24.0
3. Avg. stack gas velocity, m/sec	6.09
4. Sampling flow rate, L/min	25.0
5. Period of sampling, Minutes	30.0
6. Volumetric flow rate, m³/min	1516.82

B Results	Units	Result	Standard Limit	Test Method
5.34. Test Parameters				
Discipline: Chemical, Group: Atmospheric Pollution				
1. Particulate Matter (PM)	mg/m³	15.67	50 Max	IS 11255 (Part-6): 1985

End of Report

Reviewed by

Mr. Ashok Anand
Sr. Manager (Env.)

Page No. 1 of 1

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TC-7811



TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/241212016 ULR No. : TC781124100009969F Party's Ref No. : Letter No. Nil Booking Date : 12/12/2024 Period of Testing : 12/12/2024 To 18/12/2024 Reporting Date : 18/12/2024
--	---

Sample Description	: Stack Emission (Dust Collector No. 504)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 12/12/2024
Source of Emission	: Stack Attached to Dust Collector No. 4
Instrument used	: Stack Sampler V551 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 17.12.2024)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

A Observations

1. Stack gas temperature, °C	: 26.0
2. Temperature at Metering point, °C	: 24.0
3. Avg. stack gas velocity, m/sec	: 6.43
4. Sampling flow rate, Lt./min.	: 26.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ /Hr	: 1617.57

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	14.67	50 Max	IS 11255 (Part-I) : 1985

End of Report

Signature
18.12.2024
Review by

Signature
18.12.2024
Md. Asfak Ansari
Sr. Manager (Env.)

Page No.: 1 of 1



DOC No. HTH/QP/7.8

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TC-7011



TEST REPORT

Issued For:	Report No.:	1. HTH/EP/241212013
Asian Paint Ltd.	UAR No.:	2. TC78112410300092707
Plot No.1, Sector-50 B, IMT Rohtak (HR)	Party's Ref No.:	3. Letter No. NQ
	Booking Date:	12/12/2024
	Period of Testing:	12/12/2024 to 18/12/2024
	Reporting Date:	18/12/2024

Sample Description:	1. Stack Emission (Dust Collector No: 505)
Type of Industry:	2. Paint Industry
Name of Plant/ Section:	3. Dust Collector
Date of sampling:	4. 12/12/2024
Source of Emission:	5. Stack Attached to Dust Collector No. 3
Instrument used:	6. Stack Sampler V551 (Ser.No. 247 STX 2019)
Instrument Calibration Status:	7. Calibrated (upto 17.12.2024)
Type of Chimney:	8. Metal
Type of Fuel used:	9. NA
Stack height (from the ground) (m):	10. 8 Feet
Stack diameter (at the sampling point):	11. 22 Inch
Sample location:	12. As Per Standard Norms
Purpose of sampling:	13. Monitoring
Sample collected by:	14. By our lab. Representative
A. Observations:	
1. Stack gas temperature, °C:	25.0
2. Temperature at Metering point, °C:	23.0
3. Avg. stack gas velocity, m/sec:	6.68
4. Sampling flow rate, Lt./min:	28.0
5. Period of sampling, Minutes:	30.0
6. Volumetric flow rate, Nm ³ /Hr:	1686.10

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
	Discipline: Chemical, Group: Atmospheric Pollution				
1.	Particulate Matter (PM)	mg/Nm ³	11.11	SD Max	IS 11255 (Part-4) : 1985

End of Report

Review by
12/12/2024

Signature
Mr. Ashish Anand
Sr. Manager (Env.)

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/241212018 ULR No. : TC781124100009972F Party's Ref No. : Letter No. Nil Booking Date : 12/12/2024 Period of Testing : 12/12/2024 To 18/12/2024 Reporting Date : 18/12/2024
---	---

Sample Description	: Stack Emission (Dust Collector No. 506)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 12/12/2024
Source of Emission	: Stack Attached to Dust Collector No. 6
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 17.12.2024)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

A Observations

1. Stack gas temperature, °C	: 29.0
2. Temperature at Metering point, °C	: 24.0
3. Avg. stack gas velocity, m/sec	: 6.09
4. Sampling flow rate, L/min.	: 25.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 1516.82

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	13.75	50 Max	IS 11255 (Part-I) : 1985

End of Report

Review by
18/12/2024

Signature
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Sr. Manager (Env.)

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5. Total liability of HTH Laboratories Pvt. Ltd. is limited to the invoiced amount only.
6. Sample not drawn by HTH unless otherwise specified.
7. The details received from customer on its own responsibility. Lab does not confirm about it and hence does not taken any responsibility whatsoever.



DOC No. HTH/ST-7

HTH Laboratories Pvt. Ltd.

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Plot No. 50-C, Sector-25 Part-II, HUDA, PANIPAT-132 103 (HR)

Contact : (Off) 86077-70152, 0180-4067223, (Env) 86077-70164, (SW) 86077-70165, (Food) 86077-70169

Web Site : www.hthlabz.com, e-mail : haryana.test.houses@gmail.com, testing@hthlabz.com

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TEST REPORT

Issued To:	Report No. : HTH/EP/241223134
Asan Patel Ltd	Unit No. : TC7811241000108786
Plot No.1, Sector-30 B, IMT Rohtak (HR)	Party's Ref No. : Letter No. N/A
	Booking Date : 23/12/2024
	Period of Testing : 23/12/2024 To 31/12/2024
	Reporting Date : 31/12/2024

Sample Description	1. Stack Emission (Dust Collector No- 501)
Type of Industry	2. Paint Industry
Name of Plant/ Section	3. Dust Collector
Date of sampling	4. 21/12/2024
Source of Emission	5. Stack Attached to Dust Collector No. 1
Instrument used	6. Stack Sample VSSS (Sr. No: 249 DTK 2019)
Instrument Calibration Status	7. Calibrated (upto 15.12.2025)
Type of Chimney	8. Metal
Type of Fuel used	9. NA
Stack height (from the ground level)	10. 8 Feet
Stack diameter (at the sampling point)	11. 12 inch
Sample Location	12. As per Standard Norms.
Purpose of sampling	13. Monitoring
Sample collected by	14. By our lab. Representative
A. Observations	
1. Stack gas temperature, °C	1. 26.0
2. Temperature at Absterling point, °C	2. 22.0
3. Avg. stack gas velocity, m/sec	3. 5.87
4. Sampling flow rate, L/min	4. 24.0
5. Period of sampling, Minutes	5. 30.0
6. Volumetric flow rate, Nm ³ / Mi	6. 1476.69

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Product: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	17.14	50 Max	IS 31253 (Part II) 1985

End of Report

Review by
[Signature]

Noted: *[Signature]*
21/12/24
Sr. Manager (Env.)

Page No- 1 of 1

NOTE: 1. Test report shall contain information in which data and/or finding cannot be given as an evidence to the client of Law.
2. This report is only for your guidance, and not for legal purpose or commercial decision, and for better document.
3. Samples will be returned after one month from the date of issue of test report unless otherwise specified.
4. The laboratory is not responsible for any damage or loss of samples and/or test results and bearing cost of transportation of samples.
5. The results generated in this report are valid only for the sample tested and not for the whole lot.
6. Good facility at HTH Laboratories Pvt. Ltd. is provided for the required product only.
7. Sample has been tested by HTH Lab as per standard procedure followed.



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TEST REPORT

Issued To:

Asian Paint Ltd
Plot No.1, Sector-30 B, IMT Rohtak (HR)

Report No. : HTH/EP/241223125
ULR No. : TC781124100010377F
Party's Ref No. : Letter No. Nil

Booking Date : 23/12/2024
Period of Testing : 23/12/2024 To 31/12/2024
Reporting Date : 31/12/2024

Sample Description
Type of Industry : Paint Industry
Name of Plant/ Section : Dust Collector
Date of sampling : 21/12/2024
Source of Emission : Stack Attached to Dust Collector No. 2
Instrument used : Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status : Calibrated (upto 15.12.2025)
Type of Chimney : Metal
Type of Fuel used : NA
Stack height (from the ground level) : 8 Feet
Stack diameter (at the sampling point) : 12 inch
Sample Location : As Per Standard Norms
Purpose of sampling : Monitoring
Sample collected by : By our lab. Representative

A Observations

1. Stack gas temperature, °C : 28.0
2. Temperature at Metering point, °C : 21.0
3. Avg. stack gas velocity, m/sec : 5.38
4. Sampling flow rate, Lt./min. : 22.0
5. Period of sampling, Minutes : 30.0
6. Volumetric flow rate, Nm³/ Hr : 1344.43

B Results

S.N. Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution				
1. Particulate Matter (PM)	mg/Nm ³	15.63	50 Max.	IS 11255 (Part-I) : 1985

End of Report

Review by
Review by

Md. Asif Ansari
31/12/24
Md. Asif Ansari
Sr. Manager (Env.)

Page No.: 1 of 1



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TEST REPORT

Issued To: Asian Paint Ltd Plot No. 3, Sector-30 B, IMT Rohtak (HR)	Report No.: HTH/EP/241223126 CLR No.: TC781124100010378F Party's Ref No.: Letter No. N3 Booking Date: 23/12/2024 Period of Testing: 23/12/2024 to 31/12/2024 Reporting Date: 31/12/2024
---	--

Sample Description	Stack Emission (Dust Collector No. 503)
Type of Industry	Paint Industry
Name of Plant/ Section	Dust Collector
Date of sampling	23/12/2024
Source of Emission	Stack Attached to Over Collector No. 3
Instrument used	Stack Sampler VSS1 (Sr. No. 247 DTK 2019)
Instrument Calibration Status	Calibrated (upto 15.12.2025)
Type of Chimney	Metal
Type of Fuel used	KA
Stack height (from the ground level)	8 Feet
Stack diameter (at the sampling point)	12 inch
Sample Location	As Per Standard Norms
Purpose of sampling	Monitoring
Sample collected by:	By our lab: Representative
A. Observations	
1. Stack gas temperature, °C	24.0
2. Temperature at Metering point, °C	22.0
3. Avg. stack gas velocity, m/sec	5.01
4. Sampling flow rate, lt/min	21.0
5. Period of sampling, Minutes	30.0
6. Volumetric flow rate, Nm ³ /hr	1268.83

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
	Discipline: Chemical, Group: Atmospheric Pollution				
1	Particulate Matter (PM)	mg/Nm ³	14.75	50 mg/Nm ³	IS 31255 (Part-1): 1985

End of Report

By: *[Signature]*
Reviewed by

[Signature]
Md. Asif Ansari
Sr. Manager (Env.)

Page No.: 1 of 1



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TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/241223127

ULR No. : TC781124100010379F

Party's Ref No. : Letter No. Nil

Booking Date : 23/12/2024

Period of Testing : 23/12/2024 To 31/12/2024

Reporting Date : 31/12/2024

Sample Description	: Stack Emission (Dust Collector No. 504)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 21/12/2024
Source of Emission	: Stack Attached to Dust Collector No. 4
Instrument used	: Stack Sampler V551 (Sr.No. 247 DTX 2019)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

A Observations

1. Stack gas temperature, °C	: 23.0
2. Temperature at Metering point, °C	: 21.0
3. Avg. stack gas velocity, m/sec	: 4.77
4. Sampling flow rate, Lt./min.	: 20.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 1212.13

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	12.07	50 Max	IS 11253 (Part-I) : 1985

End of Report

Review by
21/12/2024

Signature
Md. Asif Ansari
Sr. Manager (Env.)

Page No.: 1 of 1

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DOC No. HTH/Q7.8

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TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/241223128

ULR No. : TC781124100010380F

Party's Ref No. : Letter No. Nil

Booking Date : 23/12/2024

Period of Testing : 23/12/2024 To 31/12/2024

Reporting Date : 31/12/2024

Sample Description : Stack Emission (Dust Collector No. 505)
Type of Industry : Paint Industry
Name of Plant/ Section : Dust Collector
Date of sampling : 21/12/2024
Source of Emission : Stack Attached to Dust Collector No. 5
Instrument used : Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status : Calibrated (upto 15.12.2025)
Type of Chimney : Metal
Type of Fuel used : NA
Stack height (from the ground level) : 8 Feet
Stack diameter (at the sampling point) : 12 inch
Sample Location : As Per Standard Norms
Purpose of sampling : Monitoring
Sample collected by : By our lab. Representative

A Observations

1. Stack gas temperature, °C : 22.0
2. Temperature at Metering point, °C : 21.0
3. Avg. stack gas velocity, m/sec : 4.88
4. Sampling flow rate, Lt./min. : 20.0
5. Period of sampling, Minutes : 30.0
6. Volumetric flow rate, Nm³/ Hr : 1244.29

B Results

S.N.	Test Parameters	Units	Result	Standard Unit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1.	Particulate Matter (PM)	mg/Nm ³	13.10	50 Max	IS 11255 (Part-I) : 1985

End of Report

Review by
21/12/2024

Md. Asif Ansari
Sr. Manager (Env.)

Page No.: 1 of 1

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DOC No. HTH/QF/7.8

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TEST REPORT

Issued To:
Asian Paint Ltd
Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/241108017
ULR No. : TC781124100008811F
Party's Ref No. : Letter No. Nil
Booking Date : 08/11/2024
Period of Testing : 08/11/2024 To 15/11/2024
Reporting Date : 15/11/2024

Sample Description : Stack Emission (Dust Collector No. 501)
Type of Industry : Paint Industry
Name of Plant/ Section : Dust Collector
Date of sampling : 08/11/2024
Source of Emission : Stack Attached to Dust Collector No. 1
Instrument used : Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status : Calibrated (upto 17.12.2024)
Type of Chimney : Metal
Type of Fuel used : NA
Stack height (from the ground level) : 8 Feet
Stack diameter (at the sampling point) : 12 Inch
Sample Location : As Per Standard Norms
Purpose of sampling : Monitoring
Sample collected by : By our lab. Representative

A Observations
1. Stack gas temperature, °C : 29.0
2. Temperature at Metering point, °C : 26.0
3. Avg. stack gas velocity, m/sec : 5.80
4. Sampling flow rate, Lt./min. : 24.0
5. Period of sampling, Minutes : 30.0
6. Volumetric flow rate, Nm³/ Hr : 1444.59

B Results

S.N. Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution				
1. Particulate Matter (PM)	mg/Nm ³	14.78	50 Max	IS 11255 (Part-I) : 1985

End of Report

Review by
15/11/2024

Signature
15/11/2024
Md. Asif Ansari
Sr. Manager (Env.)

Page No.: 1 of 1

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DOC No: HTH/QP/73

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TEST REPORT

Issued To	Report No.
Asian Paints Ltd.	Lab No.
Plot No. 5, Sector-30 B, JMT Rahtak (HR)	Party's Ref No.
	Booking Date
	Period of Testing
	Reporting Date

Sample Description	1. Stack Emission (Dust Collector No. 503)
Type of Industry	2. Paint Industry
Name of Plant/ Section	3. Dust Collector
Date of Sampling	4. 08/11/2024
Source of Emission	5. Stack Attached to Dust Collector No. 3
Instrument used	6. Stack Sampler VSS1 (Sr.No. 247 DTK 2029)
Instrument Calibration Status	7. Calibrated (upto 17.12.2024)
Type of Chimney	8. Metal
Type of Fuel used	9. NA
Stack height (from the ground level)	10. 8 Feet
Stack diameter (at the sampling point)	11. 12 inch
Sample Location	12. As Per Standard Norms
Purpose of sampling	13. Monitoring
Sample collected by	14. By our lab. Representative
A. Observations	
1. Stack gas temperature, °C	1. 30.0
2. Temperature at measuring point, °C	2. 27.0
3. Avg. stack gas velocity, m/sec	3. 6.01
4. Sampling flow rate, lt./min.	4. 25.0
5. Period of sampling, Minutes	5. 30.0
6. Volumetric flow rate, Nm ³ /Hr	6. 1491.95

S.No.	Test Parameters	Units	Results	Standard Limit	Test Method
Discharge Chemical, Gaseous Atmospheric Pollution					
1.	Particulate Matter (PM)	mg/m ³	26.53	50 Mg	IS 11255 (Part-1): 1585

End of Report

Signature
08/11/2024
Reviewed by

Signature
15/11/2024
Indi Arif Ak Anseri
Sr. Manager (Env.)

Page No.: 1 of 1

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 3. Samples will be destroyed after one month from the date of issue of test report unless otherwise specified.
 4. The results prepared in this report shall be valid only for the sample tested not for the whole lot.
 5. Total Liability of Haryana Test House is limited to the amount received only.
 6. Sample not taken by HTH unless otherwise specified.
 7. The results received from customer are the responsibility of the customer and HTH does not confirm about the accuracy of the results, any responsibility shall be on the customer.



DOC No. HTH/QF/7.8

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TC-7811



TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/241108019

ULR No. : TC781124100008813F

Party's Ref No. : Letter No. Nil

Booking Date : 08/11/2024

Period of Testing : 08/11/2024 To 15/11/2024

Reporting Date : 15/11/2024

Sample Description	: Stack Emission (Dust Collector No. 504)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 08/11/2024
Source of Emission	: Stack Attached to Dust Collector No. 4
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 17.12.2024)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

A Observations

1. Stack gas temperature, °C	: 28.0
2. Temperature at Metering point, °C	: 27.0
3. Avg. stack gas velocity, m/sec	: 5.48
4. Sampling flow rate, Lt./min.	: 23.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 1369.42

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	13.64	50 Max	IS 11255 (Part-I) : 1985

End of Report

Review by
15-11-2024

15-11-2024
Mr. Asfak Ansari
Sr. Manager (Env.)

Page No.: 1 of 1

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5. The details received from customer on its own responsibility. Lab does not confirm about it and hence does not take any responsibility whatsoever.
6. Sample not drawn by HTH unless otherwise specified.



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Web Site: www.hthlabs.com, e-mail: haryanatesthouse@sigmatel.com, testing@hthlabs.com

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TEST REPORT

Issued To:	Report No.
Asian Paints Ltd.	UCR No.
Plot No. 3, Sector-30 B, IMT Rohtak (HR)	Party's Ref No.
	Booking Date
	Period of Testing
	Reporting Date

Sample Description	1. Stack Emission (Dust Collector No. 505)
Type of Industry	1. Paint Industry
Name of Plant/ Section	1. Dust Collector
Date of sampling	1. 08/11/2024
Source of Emission	1. Stack Attached to Dust Collector No. 5
Instrument used	1. Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	1. Calibrated (upto 17.12.2024)
Type of Chimney	1. Metal
Type of Fuel used	1. NA
Stack height (from the ground level)	1. 8 feet
Stack diameter (at the sampling point)	1. 12 inch
Sample Location	1. As Per Standard Norms
Purpose of sampling	1. Monitoring
Sample collected by	1. By our lab. Representative
A. Observations	
1. Stack gas temperature, °C	1. 31.0
2. Temperature at Measuring point, °C	1. 26.0
3. Avg. stack gas velocity, m/sec	1. 5.62
4. Sampling flow rate, Lt./min.	1. 23.0
5. Period of sampling, Minutes	1. 30.0
6. Volumetric flow rate, Nm ³ / Hr.	1. 1390.55

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Category: Chemical, Group: Atmospheric Pollutant					
1.	Particulate Matter (PM)	mg/Tm ³	12.12	30 Mg	IS 11255 (Part-I) 1985

End of Report

Signature
15/11/2024
Reviewed by

Signature
Md. Asif Ansari
Sr. Manager (Env.)

Page No. 1 of 1

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3. Samples will be destroyed after completion of the test of Stack Emission unless otherwise specified.
4. The data is reported based on customer's full own responsibility. Lab does not perform check if a no. of pages shall be more are responsibility of customer.
5. The results contained in this test report are valid only for the sample received by the laboratory.
6. The liability of Haryana Test House is limited to the enclosed area only.
7. Sample received by HTH Lab will be destroyed after 30 days.



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Plot No. 50-C, Sector-25 Part-II, HUDA, PANIPAT-132 103 (HR.)

Contact : (Off.) 86077-70160, 0180-4067223, (Env.) 86077-70164, (BM) 86077-70166, (Food) 86077-70169

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TC-7811



TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/241121016 ULR No. : TC781124100009163F Party's Ref No. : Letter No. Nil Booking Date : 21/11/2024 Period of Testing : 21/11/2024 To 27/11/2024 Reporting Date : 27/11/2024
---	---

Sample Description	: Stack Emission (Dust Collector No. 501)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 21/11/2024
Source of Emission	: Stack Attached to Dust Collector No. 1
Instrument used	: Stack Sampler V551 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 17.12.2024)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

A Observations

1. Stack gas temperature, °C	: 30.0
2. Temperature at Metering point, °C	: 26.0
3. Avg. stack gas velocity, m/sec	: 5.81
4. Sampling flow rate, Lt./min.	: 24.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 1442.30

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	17.39	50 Max	IS 11255 (Part-4) : 1985

End of Report

Signature
Review by

Signature
Md. Asif Anwar
Sr. Manager (Env.)

Page No.: 1 of 1

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DOC No: HTH/CE/7.8

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TC-7811



TEST REPORT

Issued To:	Report No. : HTH/EP/241121017
Asian Paints Ltd	ILR No. : TC7811241000091648
Plot No.2, Sector- 30 B, IMT Rohtak (HR)	Party's Ref No. : Letter No. Nil
	Booking Date : 21/11/2024
	Period of Testing : 21/11/2024 to 27/11/2024
	Reporting Date : 27/11/2024

Sample Description:	Stack Emission (Dust Collector No. 503)
Type of Industry:	Paint Industry
Name of Plant/ Section:	Dust Collector
Date of sampling:	21/11/2024
Source of Emission:	Stack Attached to Dust Collector No. 3
Instrument used:	Stack Sampler VSS1 (Sr.No: 247 DTX 2019)
Instrument Calibration Status:	Calibrated (upto 17.12.2024)
Type of Chimney:	Metal
Type of Fuel used:	NA
Stack height (from the ground level):	8 Feet
Stack diameter (at the sampling point):	12 inch
Sample Location:	As Per Standard Norms
Purpose of sampling:	Monitoring
Sample collected by:	By our lab, Representative

A. Observations:

1. Stack gas temperature, °C	29.0
2. Temperature at Monitoring point, °C	27.0
3. Avg. stack gas velocity, m/sec	6.09
4. Sampling flow rate, Lt/min	25.0
5. Period of sampling, Minutes	30.0
6. Volumetric flow rate, Nm ³ / Hr	1516.82

B. Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1.	Particulate Matter (PM)	mg/Nm ³	15.25	50 mg/m ³	IS 12195 (Part-0) : 1993

End of Report

Reviewed by

Md. Asif Azam
Sr Manager (Env.)

Page No: 1 of 1

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DOC No. HTH/QF/7.8

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector-30 B, IMT Rohtak (HR)	Report No. : HTH/EP/241121018 ULR No. : TC781124100009165F Party's Ref No. : Letter No. Nil Booking Date : 21/11/2024 Period of Testing : 21/11/2024 To 27/11/2024 Reporting Date : 27/11/2024
--	---

Sample Description	: Stack Emission (Dust Collector No. 504)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 21/11/2024
Source of Emission	: Stack Attached to Dust Collector No. 4
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 17.12.2024)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

A Observations

1. Stack gas temperature, °C	: 28.0
2. Temperature at Metering point, °C	: 26.0
3. Avg. stack gas velocity, m/sec	: 5.48
4. Sampling flow rate, Lt./min.	: 23.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 1369.42

B Results

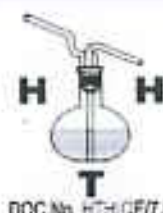
S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	19.70	50 Max	IS 11255 (Part-I) : 1985

End of Report

27/11/2024
Review by27/11/2024
Md. Asfak Ansari
Sr. Manager (Env.)

Page No.: 1 of 1

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TC-7811



TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/241121019 ULR No. : TC781124100009166F Party's Ref No. : Letter No. Nil Booking Date : 21/11/2024 Period of Testing : 21/11/2024 To 27/11/2024 Reporting Date : 27/11/2024
---	---

Sample Description	: Stack Emission (Dust Collector No. 505)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 21/11/2024
Source of Emission	: Stack Attached to Dust Collector No. 5
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 17.12.2024)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

A Observations

1. Stack gas temperature, °C	: 31.0
2. Temperature at Metering point, °C	: 27.0
3. Avg. stack gas velocity, m/sec	: 5.72
4. Sampling flow rate, Lt./min.	: 23.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 1415.29

B Results

S.N. Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution				
1 Particulate Matter (PM)	mg/Nm ³	13.64	50 Max	IS 11255 (Part-II) : 1985

End of Report

Review by
27.11.2024

Md. Asfak Ansari
27.11.2024
Md. Asfak Ansari
Sr. Manager (Env.)

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DOC No. HTH/QP/7 E

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TC-7811



TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/241008025
ULR No. : TC781124100008082F
Party's Ref No. : Letter No. Nil

Booking Date : 08/10/2024
Period of Testing : 08/10/2024 to 15/10/2024
Reporting Date : 15/10/2024

Sample Description

Type of Industry

Name of Plant/ Section

Date of sampling

Source of Emission

Instrument used

Instrument Calibration Status

Type of Chimney

Type of Fuel used

Stack height (from the ground level)

Stack diameter (at the sampling point)

Sample Location

Purpose of sampling

Sample collected by

: Stack Emission (Dust Collector No. 501)
: Paint Industry
: Dust Collector
: 08/10/2024
: Stack Attached to Dust Collector No. 1
: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
: Calibrated (upto 17.12.2024)
: Metal
: NA
: 8 Feet
: 12 inch
: As Per Standard Norms
: Monitoring
: By our lab. Representative

A Observations

1. Stack gas temperature, °C : 33.0
2. Temperature at Metering point, °C : 30.0
3. Avg. stack gas velocity, m/sec : 5.20
4. Sampling flow rate, Lt./min. : 21.0
5. Period of sampling, Minutes : 30.0
6. Volumetric flow rate, Nm³/ Hr : 1278.22

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	18.33	50 Max	IS 11255 (Part-I) : 1985

End of Report

Due
5/10/2024

Review by

Signature
15/10/24
Mr. Anil Anand
Sr. Analyst (Env.)

Page No.: 1 of 1

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FC-7811



TEST REPORT

Issued To: Asian Paints Ltd Plot No. 3, Sector-30 B, IMT Rohtak (HR)	Report No.: HTH/EP/241006026 ULR No.: TC7811224100080838 Party's Ref No.: Letter No. M1 Booking Date: 08/10/2024 Period of Testing: 08/10/2024 to 15/10/2024 Reporting Date: 15/10/2024
--	--

Sample Description	1. Stack Emission (Dust Collector No. 502)
Type of Industry	2. Paint Industry
Name of Plant/ Section	3. Dust Collector
Date of Sampling	4. 08/10/2024
Source of Emission	5. Stack Attached to Dust Collector No. 3
Instrument used	6. Stack Sampler V551 (Sr. No. 247 DT4, 2019)
Instrument Calibration Status	7. Calibrated (upto 17.12.2024)
Type of Chimney	8. Metal
Type of Fuel used	9. NA
Stack height from the ground (feet)	10. 8 Feet
Stack diameter (at the sampling point)	11. 12 inch
Sample Location	12. As Per Standard Norms
Purpose of sampling	13. Monitoring
Sample collected by:	14. By our lab. Representative
A. Observations	
1. Stack gas temperature, °C	2. 32.0
3. Temperature at Monitoring point, °C	4. 29.0
5. Avg. stack gas velocity, m/sec	6. 5.41
7. Sampling flow rate, l/min	8. 22.0
9. Period of sampling, Minutes	10. 30.0
11. Volume of flow rate, Nm ³ /Hr	12. 1334.20

S/N	Test Parameters	Units	Result	Standard Limit	Test Method
Disciplined Chemical Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/m ³	16.19	50 Max.	IS 11255 (Part-I) : 2003

*** End of Report ***

Signature
Reviewed by

Signature
15/10/2024
J-14-AVAK A. Bhatt
HTH Laboratories Pvt. Ltd.

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DOC No. HTH/QF/7.8

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TC-7811



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TEST REPORT

Issued To:	Report No. :
Asian Paint Ltd	ULR No. :
Plot No.1, Sector-30 B, IMT Rohtak (HR)	Party's Ref No. :
	Booking Date :
	Period of Testing :
	Reporting Date :

Sample Description	: Stack Emission (Dust Collector No. 504)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 08/10/2024
Source of Emission	: Stack Attached to Dust Collector No. 4
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 17.12.2024)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

A Observations

1. Stack gas temperature, °C	: 31.0
2. Temperature at Metering point, °C	: 29.0
3. Avg. stack gas velocity, m/sec	: 5.82
4. Sampling flow rate, Lt./min.	: 24.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 1440.03

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	14.71	50 Max	IS 11255 (Part-I) : 1985

End of Report

Review by
25/10/2024

Signature
15/10/24
Mr. Anil Kumar
Sr. Manager (Env.)

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DCC No. HTHDP77.1

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TEST REPORT

Issued For:	Report No.:
Asian Paints Ltd	ULP No.:
Plot No. I, Sector-30 B, UAT Rohtak (HR)	Party's Ref No.:
	Booking Date:
	Period of Testing:
	Reporting Date:

Sample Description:	Stack Emission (Dust Collector No. 505)
Type of Industry:	Paints Industry
Name of Plant/ Section:	Dust Collector
Date of sampling:	08/10/2024
Source of Emission:	Stack Attached to Dust Collector No. 5
Instrument used:	Stack Sampler-VSS1 (Sr.No. 247 OFC 2019)
Instrument Calibration Status:	Calibrated (upto 27.12.2024)
Type of Chimney:	Metal
Type of Fuel used:	NA
Stack height (from the ground level):	8 Feet
Stack diameter (at the sampling point):	12 inch
Sample Location:	As Per Standard Norms
Purpose of sampling:	Monitoring
Sample collected by:	By our self Representative

A Observations

1. Stack gas temperature, °C	35.0
2. Temperature in Measuring point, °C	30.0
3. Avg. stack gas velocity, m/sec	5.10
4. Sampling flow rate, L/min	21.0
5. Period of sampling, Minutes	30.0
6. Volumetric flow rate, Nm ³ /Hr	1245.30

B Results

S.N.	Test Parameters	Units	Results	Standard Limit	Test Method
	DustCoor Chemical Group Atmospheric Pollution				
1.	Particulate Matter (PM)	mg/Nm ³	11.87	50 Mg	IS 11250 (Part-2) : 1989

End of Report

Review by
15/10/24

Signature
15/10/24
Sr. Manager (Env.)

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DOC No HTH/QF7.8

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TEST REPORT



TC-7811



Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/241021020

ULR No. : TC781124100008330F

Party's Ref No. : Letter No. Nil

Booking Date : 21/10/2024

Period of Testing : 21/10/2024 To 28/10/2024

Reporting Date : 28/10/2024

Sample Description	: Stack Emission (Dust Collector No. 501)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 19/10/2024
Source of Emission	: Stack Attached to Dust Collector No. 1
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 17.12.2024)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

A Observations

1. Stack gas temperature, °C	: 34.0
2. Temperature at Metering point, °C	: 30.0
3. Avg. stack gas velocity, m/sec	: 5.76
4. Sampling flow rate, Lt./min.	: 24.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 1411.26

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	18.38	50 Max	IS 11255 (Part-I) : 1985

End of Report

Review by

28.10.24

Signature of Sr. Manager (Env.)
Md. Asif Akhtar
Sr. Manager (Env.)

Page No.: 1 of 1

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7. Sample not drawn by HTH unless otherwise specified.



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TC-7411



TEST REPORT

Issued To:

Asian Paints Ltd.

Plot No.1, Sector-30 B, UMI Rohini (HR)

Report No.

HTH/EP/241021021

EUR No.

TC741124100008333f

Party's Ref No.

Letter No. NR

Booking Date

21/10/2024

Period of Testing

21/10/2024 To 26/10/2024

Reporting Date

28/10/2024

Sample Description

Stack Emission (Dust Collector No. 503)

Type of Industry

Paint Industry

Name of Plant/Section

Dust Collector

Date of sampling

19/10/2024

Source of Emission

Stack Attached to Dust Collector No. 3

Instrument used

Stack Sampler Y551 (Sr.No. 242 DTK 2019)

Instrument Calibration Status

Calibrated (upto 17.12.2024)

Type of Chimney

Metal

Type of Fuel used

NA

Stack height (from the ground level)

8 Feet

Stack diameter (at the sampling point)

12 inch

Sample Location

As Per Standard Norms

Purpose of sampling

Monitoring

Sample collected by

By our Lab. Representative

A. Observations

1. Stack gas temperature, °C

35.0

2. Temperature at orificing point, °C

30.0

3. Avg. stack gas velocity, m/sec

6.07

4. Sampling flow rate, lt./min.

25.0

5. Period of sampling, Minutes

30.0

6. Volumetric flow rate, Nm³/ Hr.

1477.59

B. Results

S.N. Test Parameter	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group Atmospheric Pollution				
1. Particulate Matter (PM)	mg/Nm ³	19.01	50 Max	IS 2155 (Part 4) : 1985

End of Report



Mr. Anil Kumar
Sr. Manager (QA)

Page No. 1 of 1

2. The reports contained in this notification pertain only to the sample tested & not for reuse in any other laboratory of HTH Laboratories Pvt. Ltd. as listed in the report and attached.
3. Sample not down by HTH unless calls were specified

Review by

Mr. Anil Kumar

1. This report is valid only for the sample tested & not for reuse in any other laboratory of HTH Laboratories Pvt. Ltd. as listed in the report and attached.
2. The reports contained in this notification pertain only to the sample tested & not for reuse in any other laboratory of HTH Laboratories Pvt. Ltd. as listed in the report and attached.
3. Sample not down by HTH unless calls were specified



DOC No HTH/QF/7 B

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TEST REPORT



Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No.

: HTH/EP/241021022

ULR No.

: TC78112410006332F

Party's Ref No.

: Letter No. Nil

Booking Date

: 21/10/2024

Period of Testing

: 21/10/2024 To 28/10/2024

Reporting Date

: 28/10/2024

Sample Description

Type of Industry

Name of Plant/ Section

Date of sampling

Source of Emission

Instrument used

Instrument Calibration Status

Type of Chimney

Type of Fuel used

Stack height (from the ground level)

Stack diameter (at the sampling point)

Sample Location

Purpose of sampling

Sample collected by

: Stack Emission (Dust Collector No. 504)

: Paint Industry

: Dust Collector

: 19/10/2024

: Stack Attached to Dust Collector No. 4

: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)

: Calibrated (upto 17.12.2024)

: Metal

: NA

: 8 Feet

: 12 inch

: As Per Standard Norms

: Monitoring

: By our lab. Representative

A Observations

1. Stack gas temperature, °C : 37.0

2. Temperature at Metering point, °C : 30.0

3. Avg. stack gas velocity, m/sec : 6.17

4. Sampling flow rate, Lt./min. : 25.0

5. Period of sampling, Minutes : 30.0

6. Volumetric flow rate, Nm³/ Hr : 1497.08

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	17.61	50 Max	IS 11255 (Part-4) : 1985

End of Report

Review by

28/10/24



Md Asif Ansari
Sr. Manager (Env.)

Page No.: 1 of 1

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TC-7811



TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/241021023

ULR No. : TC781124100008333F

Party's Ref No. : Letter No. Nil

Booking Date : 21/10/2024

Period of Testing : 21/10/2024 To 28/10/2024

Reporting Date : 28/10/2024

Sample Description

Type of Industry

Name of Plant/ Section

Date of sampling

Source of Emission

Instrument used

Instrument Calibration Status

Type of Chimney

Type of Fuel used

Stack height (from the ground level)

Stack diameter (at the sampling point)

Sample Location

Purpose of sampling

Sample collected by

: Stack Emission (Dust Collector No. 505)

: Paint Industry

: Dust Collector

: 19/10/2024

: Stack Attached to Dust Collector No. 5

: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)

: Calibrated (upto 17.12.2024)

: Metal

: NA

: 8 Feet

: 12 inch

: As Per Standard Norms

: Monitoring

: By our lab. Representative

A Observations

1. Stack gas temperature, °C

: 33.0

2. Temperature at Metering point, °C

: 30.0

3. Avg. stack gas velocity, m/sec

: 6.23

4. Sampling flow rate, Lt./min.

: 26.0

5. Period of sampling, Minutes

: 30.0

6. Volumetric flow rate, Nm³/ Hr

: 1531.40

B Results

S.N. Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution				
1. Particulate Matter (PM)	mg/Nm ³	24.73	50 Max	IS 11255 (Part-I) : 1985

End of Report



Review by

10.24

Page No.: 1 of 1

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 5. The results of this test report are valid only for the purpose for which it was issued.
 6. The results of this test report are valid only for the purpose for which it was issued.



DOC No. HTH/QF7.8

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TEST REPORT

Issued To:	Report No. : HTH/EP/250327045
Asian Paint Ltd	ULR No. : TC781125100012716F
Plot No.1, Sector- 3D B, IMT Rohtak (HR.)	Party's Ref No. : Nil
	Booking Date : 27/03/2025
	Period of Testing : 27/03/2025 To 03/04/2025
	Reporting Date : 03/04/2025

Sample Description	: Stack Emission (GG 2875 KVA, CDCR 501)
Type of Industry	: Paint Industry
Name of Plant/ Section	: GG Section
Date of sampling	: 26/03/2025
Capacity of DG	: 2875 KVA (GG CDCR 501)
Source of Emission	: Stack Attached to GG
Instrument used	: Stack Sampler APM 160 (Sr.No. 87 DTL 2016)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of stack	: Metal
Type of Fuel used	: PNG
Stack height (from the ground level)	: 30 meter
Stack diameter (at the sampling point)	: 0.45 meter
Sample Location	: As per standard norms
Purpose of sampling	: Monitoring
Sampling Method	: HTH/AP/SAP-02
Sample collected by	: By our Lab. Representative

A Observations	
1. Stack gas temperature, °C	: 359.0
2. Temperature at Metering point, °C	: 33.0
3. Avg. stack gas velocity, m/sec	: 18.83
4. Sampling flow rate, Lt./min.	: 17.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 4884.85

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	14.89	80 Max	IS 11255 (Part-I) : 1985
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	118.84	650 Max	HTH/AP/STP-01
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	BLQ (LOQ:3.0)	-	HTH/AP/STP-01
4	Carbon Monoxide (CO)	mg/Nm ³	33.40	100 Max	HTH/AP/STP-01
5	Oxygen (O ₂)	%	12.40	-	HTH/AP/STP-01
6	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	20.68	100 Max	HTH/INS-02/STP-26

End of Report

Remarks : Standard Limit of PM as per client CTO.

PM, NO₂ & CO value Corrected @ 15 % O₂.Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

F.No.A-11018/01/2021-CAQM/15322-15333 Dated: 29.08.2023.

[Signature]
26/04/2025
Review by

Shobhit Khatkar

Sr. Analyst (Chemical)

Page No.: 1 of 1

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DOC No. HTH/QF/7.8

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TC-7811



TEST REPORT

Issued To:	Report No. : HTH/EP/250327046
Asian Paint Ltd	ULR No. : TC781125100012717F
Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Party's Ref No. : Nil
	Booking Date : 27/03/2025
	Period of Testing : 27/03/2025 To 03/04/2025
	Reporting Date : 03/04/2025

Sample Description	: Stack Emission (GG 2875 KVA, CDCR 504)
Type of Industry	: Paint Industry
Name of Plant/ Section	: GG Section
Date of sampling	: 26/03/2025
Capacity of DG	: 2875 KVA (GG CDCR 504)
Source of Emission	: Stack Attached to GG
Instrument used	: Stack Sampler APM 160 (Sr.No. 87 DTL 2016)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of stack	: Metal
Type of Fuel used	: PNG
Stack height (from the ground level)	: 30 meter
Stack diameter (at the sampling point)	: 0.45 meter
Sample Location	: As per standard norms
Purpose of sampling	: Monitoring
Sampling Method	: HTH/AP/SAP-02
Sample collected by	: By our Lab. Representative

A Observations

1. Stack gas temperature, °C	: 350.0
2. Temperature at Metering point, °C	: 34.0
3. Avg. stack gas velocity, m/sec	: 17.79
4. Sampling flow rate, Lt./min.	: 17.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ /Hr	: 4681.72

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	19.25	80 Max	IS 11255 (Part-I) : 1985
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	132.40	650 Max	HTH/AP/STP-01
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	BLQ (LOQ:3.0)	-	HTH/AP/STP-01
4	Carbon Monoxide (CO)	mg/Nm ³	36.65	100 Max	HTH/AP/STP-01
5	Oxygen (O ₂)	%	12.60	-	HTH/AP/STP-01
6	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	21.36	100 Max	HTH/INS-02/STP-26

End of Report

Remarks : Standard Limit of PM as per client CTD.

PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

F.No.A-11018/01/2021-CAQM/15322-15331 Dated: 29.09.2023.

Reviewed by
26.04.2025

Shobhit Kuriar

Sr. Analyst (Chemical)

Page No.: 1 of 1

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LOG No. HTH/07/15

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TC-7811



TEST REPORT

Issued To:	Report No.
Asfar Paint Ltd	HTH/EP/250323047
Plot No.1, Sector-30 B, IMT Rohtak (HR)	ENR No.
	TC781125100012748F
	Party's Ref No.
	Nil
	Booking Date
	27/03/2025
	Period of Testing
	27/03/2025 to 03/04/2025
	Reporting Date
	03/04/2025

Sample Description	Stack Emission (DG 2000 KVA, CD CR 503)
Type of Industry	Paint Industry
Name of Plant/Section	DG Section
Date of sampling	26/03/2025
Capacity of DG	2000 KVA (DG CD CR 503)
Source of Emission	Stack Attached to DG
Instrument used	Stack Sampler APM 150 (S.No. 87 DTL 2016)
Instrument Calibration Status	Calibrated (upto 15.12.2025)
Type of stack	Metal
Type of Fuel used	HSD
Stack height (from the ground level)	30 meter
Stack diameter (at the sampling point)	0.45 meter
Sample Location	As per standard norms
Purpose of sampling	Monitoring
Sampling Method	HTH/AP/SAP-02
Sample collected by	By our Lab Representative

A. Observations	
1. Stack gas temperature, °C	379.0
2. Temperature at Metering point, °C	94.0
3. Avg. stack gas velocity, m/sec	21.09
4. Sampling flow rate, L/min	19.0
5. Period of sampling, Minutes	30.0
6. Volumetric flow rate, Nm ³ /Hr	5303.31

B. Results				
S.N.	Test Parameters	Unit	Result	Standard Limit
Physical/Chemical Group: Atmospheric Pollution				
1.	Particulate Matter (PM)	mg/Nm ³	73.45	50 Max
2.	Nitrogen Dioxide (NO ₂)	mg/Nm ³	1.81.83	850 Max
3.	Sulphur Dioxide (SO ₂)	mg/Nm ³	5.24	
4.	Carbon Monoxide (CO)	mg/Nm ³	73.29	100 Max
5.	Oxygen (O ₂)	%	22.60	
6.	Total Acid-Methyl Hydrom Carbon (THMHC)	mg/Nm ³	21.95	100 Max

End of Report

Remarks : Standard Limit of PM as per class C/D.

PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of NO₂, CO & THMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

F.No.A-11018/01/2021-CQM/15322-15331 Dated: 29.09.2023

Type Of APCM Installed: EPCD (Electronic Emission Control Device)

Reviewed by
26/04/2025

Shobha Kaur
Sr. Analyst (Chemical)

Page No. 1 of 1

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TEST REPORT

Issued To:
Asian Paint Ltd
Plot No.1, Sector- 3D B, IMT Rohtak (HR.)

Report No. : HTH/EP/250327048
ULR No. : TC781125100012719F
Party's Ref No. : Nil
Booking Date : 27/03/2025
Period of Testing : 27/03/2025 To 03/04/2025
Reporting Date : 03/04/2025

Sample Description : Stack Emission (DG 2000 KVA, CDCR 506)
Type of Industry : Paint Industry
Name of Plant/ Section : DG Section
Date of sampling : 26/03/2025
Capacity of DG : 2000 KVA (DG CDCR 506)
Source of Emission : Stack Attached to DG
Instrument used : Stack Sampler APM 160 (Sr.No. 87 DTL 2016)
Instrument Calibration Status : Calibrated (upto 15.12.2025)
Type of stack : Metal
Type of Fuel used : HSD
Stack height (from the ground level) : 30 meter
Stack diameter (at the sampling point) : 0.45 meter
Sample Location : As per standard norms
Purpose of sampling : Monitoring
Sampling Method : HTH/AP/SAP-02
Sample collected by : By our Lab. Representative

A Observations

1. Stack gas temperature, °C : 369.0
2. Temperature at Metering point, °C : 33.0
3. Avg. stack gas velocity, m/sec : 20.60
4. Sampling flow rate, Lt./min. : 19.0
5. Period of sampling, Minutes : 30.0
6. Volumetric flow rate, Nm³/ Hr : 5260.78

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	35.48	80 Max	IS 11255 (Part-I) : 1985
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	191.48	650 Max	HTH/AP/STP-01
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	7.85	-	HTH/AP/STP-01
4	Carbon Monoxide (CO)	mg/Nm ³	79.42	100 Max	HTH/AP/STP-01
5	Oxygen (O ₂)	%	12.90	-	HTH/AP/STP-01
6	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	25.30	100 Max	HTH/NS-02/STP-26

End of Report

Remarks : Standard Limit of PM as per CEmt CTO.

PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

F.No.A-11018/01/2021-CAQM/15322-15331 Dated: 29.09.2023.

Type Of APM Installed- RECD (Retrofit Emission Control Device)

Review by

Shobhit Kumar
Sr. Analyst (Chemical)

Page No.: 1 of 1

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Issued To:	Report No.:
Asian Paint Ltd	ULR No.:
Plot No.1, Sector- 30 B, IIAF Rohtak (HR)	Party's Ref No.:
	Booking Date:
	Period of Testing:
	Reporting Date:

1. Stack Emission (GG 2875 KVA, CDCL 502)

+ Spinning industry.

GG Section

14/02/2025

285 NYA (GG COR SOL)

Stack Attached to GG

Black Samplers APM 1GC Ser.No. 87 DTL 2016

* Call based in India 15-12-2025)

المؤمنين

1. **What is the main purpose of the study?**

[illegible]

• 0.45 mm

2. 83 ମସିହା ସିଆର୍କିଆଲ୍ ନମ୍ବର

4. Mainline poetry

2. <https://ap.sdp-02>

By our Lab Representative

4. **High Quality**

J 356.D

24.0

± 15.00

1. 10.0

1. 30.0

417049

S.N.	Test Parameter	Units	Results	Standard Limit	Test Method
Physical & Chemical Group Atmospheric Pollution					
1	Particulate Matter (PM ₁₀)	mg/m ³	20.42	80 Max	IS 11255 (Part-1) 1985
2	Nitrogen Dioxide (NO ₂)	mg/m ³	120.14	650 Max	HTM/AP/STP-01
3	Sulphur Dioxide (SO ₂)	mg/m ³	302 (1000/3.0)	-	HTM/AP/STP-02
4	Carbon Monoxide (CO)	mg/m ³	35.78	100 Max	HTM/AP/STP-01
5	Oxygen (O ₂)	%	12.40	-	HTM/AP/STP-03
6	Total Non-Methane Hydro Carbon (NMHC)	mg/m ³	19.66	100 Max	HTM/MS-02/STP-26

End of Report

Standard Units of PWT as per client GTS.

Standard limits are provided for each

Date: 29.09.2023.

• • • • •

[Signature]
 11-02-70
 Edward J. [unclear]


 Md. Arifuzzaman
 Sr. Manager (Eng.)

Page No. 1 of 1

[illegible]



DOC No. HTH/DP/7.8

HTH Laboratories Pvt. Ltd.

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TEST REPORT

Issued To:	Report No. : HTH/EP/250215006
Asian Paint Ltd	ULR No. : TC781125100011467F
Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Party's Ref No. : Nil
	Booking Date : 15/02/2025
	Period of Testing : 15/02/2025 To 21/02/2025
	Reporting Date : 21/02/2025

Sample Description	: Stack Emission (GG 2875 KVA, CDCR 504)
Type of Industry	: Paint Industry
Name of Plant/ Section	: GG Section
Date of sampling	: 14/02/2025
Capacity of DG	: 2875 KVA (GG CDCR 504)
Source of Emission	: Stack Attached to GG
Instrument used	: Stack Sampler APM 160 (Sr.No. 87 DTL 2016)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of stack	: Metal
Type of Fuel used	: PNG
Stack height (from the ground level)	: 30 meter
Stack diameter (at the sampling point)	: 0.45 meter
Sample Location	: As per standard norms
Purpose of sampling	: Monitoring
Sampling Method	: HTH/AP/SAP-02
Sample collected by	: By our Lab. Representative

A Observations

1. Stack gas temperature, °C	: 336.0
2. Temperature at Metering point, °C	: 24.0
3. Avg. stack gas velocity, m/sec	: 15.14
4. Sampling flow rate, Lt./min.	: 14.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 4075.93

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	18.18	80 Max	IS 11255 (Part-I) : 1985
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	116.16	650 Max	HTH/AP/STP-01
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	BLQ (LOQ:3.0)	-	HTH/AP/STP-01
4	Carbon Monoxide (CO)	mg/Nm ³	32.22	100 Max	HTH/AP/STP-01
5	Oxygen (O ₂)	%	12.30	-	HTH/AP/STP-01
6	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	19.90	100 Max	HTH/INS-02/STP-26

End of Report

Remarks : PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of PM as per client CTO.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

F.No.A-11018/01/2021-CAQM/15322-15331 Dated: 29.09.2023.

Review by
21-02-2025

Signature
21/02/25
Md. Asif Ansari
Sr. Manager (Env.)

Page No.: 1 of 1



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(Formerly Known as Haryana Test House & Consultancy Services)

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ISO 9001



TEST REPORT

Issued To: Asian Paints Ltd Plot No. 1, Sector-30 B, IMT Rohtak (HR)	Report No.: HTH/EP/250215007 ULR No.: TC781129100011468F Party's Ref No.: Nil Booking Date: 15/02/2025 Period of Testing: 15/02/2025 to 21/02/2025 Reporting Date: 21/02/2025
--	--

Sample Description	Stack Emission (DG 2000 KVA, CECR 505)
Type of Industry	Paint Industry
Name of Plant/Section	DG Section
Date of sampling	14/02/2025
Capacity of DG	2000 KVA (DG CECR 505)
Source of Emission	Stack Attached to DG
Instrument used	Stack Sampler APM 150 (Sr.No: R7 DFL 2016)
Instrument Calibration Status	Calibrated (upto 15.12.2025)
Type of Stack	Metal
Type of Fuel used	HFO
Stack height (from the ground level)	30 meter
Stack diameter (at the sampling point)	0.45 meter
Sample Location	As per standard norms
Purpose of sampling	Monitoring
Sampling Method	HTH/AP/SAP-02
Sample collected by	By our Lab. Representative
A. Observations	
1. Stack gas temperature, °C	350.0
2. Temperature at Metering point, °C	24.0
3. Avg. stack gas velocity, m/sec	16.37
4. Sampling flow rate, L/min	15.0
5. Period of sampling, Minutes	30.0
6. Volumetric flow rate, Nm ³ /Hr	4509.73

B. Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Medium: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM ₁₀)	mg/m ³	30.72	50 Mg	IS 1255 (Part-1) : 1585
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	181.88	550 Mg	HTH/AP/STP-01
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	10.47	-	HTH/AP/STP-01
4	Carbon Monoxide (CO)	mg/Nm ³	74.92	150 Mg	HTH/AP/STP-01
5	Oxygen (O ₂)	%	12.60	-	HTH/AP/STP-01
6	Total Non-Methane Hydro Carbon (NMHC)	mg/Nm ³	25.30	100 Mg	HTH/MNS-02/STP-06

End of Report

Remarks: PM₁₀, NO₂ & CO value Corrected @ 15% O₂.

Standard Limit of PM₁₀ as per CPCB.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021.

F.No.A-11018/01/2021-CO/04/15325-15333 Dated: 29.09.2021.

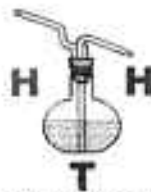
Type of APCM installed: RECO (Reburn) Emission Control Device.

21.02.2025

Review by

Mr. Anil Kumar
Sr. Manager (Env.)

Page No.: 2 of 1



DOC No. HTH/QF/7.8

HTH Laboratories Pvt. Ltd.

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TEST REPORT

Issued To:	Report No. : HTH/EP/250215008
Asian Paint Ltd	ULR No. : TC781125100011469F
Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Party's Ref No. : Nil
	Booking Date : 15/02/2025
	Period of Testing : 15/02/2025 To 21/02/2025
	Reporting Date : 21/02/2025

Sample Description	: Stack Emission (DG 2000 KVA, CDR 506)
Type of Industry	: Paint Industry
Name of Plant/ Section	: DG Section
Date of sampling	: 14/02/2025
Capacity of DG	: 2000 KVA (DG CDR 506)
Source of Emission	: Stack Attached to DG
Instrument used	: Stack Sampler APM 160 (Sr.No. 87 DTL 2016)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of stack	: Metal
Type of Fuel used	: HSD
Stack height (from the ground level)	: 30 meter
Stack diameter (at the sampling point)	: 0.45 meter
Sample Location	: As per standard norms
Purpose of sampling	: Monitoring
Sampling Method	: HTH/AP/SAP-02
Sample collected by	: By our Lab. Representative

A Observations

1. Stack gas temperature, °C	: 360.0
2. Temperature at Metering point, °C	: 25.0
3. Avg. stack gas velocity, m/sec	: 18.39
4. Sampling flow rate, Lt./min.	: 17.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 4763.17

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	32.70	80 Max	IS 11255 (Part-I) : 1985
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	185.00	650 Max	HTH/AP/STP-01
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	7.85	-	HTH/AP/STP-01
4	Carbon Monoxide (CO)	mg/Nm ³	75.94	100 Max	HTH/AP/STP-01
5	Oxygen (O ₂)	%	12.80	-	HTH/AP/STP-01
6	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	26.90	100 Max	HTH/INS-02/STP-26

End of Report

Remarks : PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of PM as per client CTO.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

F.No.A-11018/01/2021-CAQM/15322-15381 Dated: 29.09.2023.

Type Of APCM Installed- RECD (Retrofit Emission Control Device)

Review by
14-02-2025

Md. Afzal Ansari
Sr. Manager (Env.)

Page No.: 1 of 1

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DOC No. HTH/QF/7.8

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TC-7811



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TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/250110011

ULR No. : TC781125100010452F

Party's Ref No. : Nil

Booking Date : 10/01/2025

Period of Testing : 10/01/2025 To 15/01/2025

Reporting Date : 15/01/2025

Sample Description

Type of Industry

Name of Plant/ Section

Date of sampling

Capacity of DG

Source of Emission

Instrument used

Instrument Calibration Status

Type of stack

Type of Fuel used

Stack height (from the ground level)

Stack diameter (at the sampling point)

Sample Location

Purpose of sampling

Sampling Method

Sample collected by

: Stack Emission (GG 2875 KVA, CDCR 501)

: Paint Industry

: GG Section

: 10/01/2025

: 2875 KVA (GG CDCR 501)

: Stack Attached to GG

: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)

: HTH/AP/SAP-02

: Metal

: PNG

: 30 meter

: 0.45 meter

: As per standard norms

: Monitoring

: HTH/AP/SAP-02

: By our Lab. Representative

A Observations

1. Stack gas temperature, °C : 349.0

2. Temperature at Metering point, °C : 19.0

3. Avg. stack gas velocity, m/sec : 16.21

4. Sampling flow rate, Lt./min. : 15.0

5. Period of sampling, Minutes : 30.0

6. Volumetric flow rate, Nm³/ Hr : 4272.78**B Results**

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1.	Particulate Matter (PM)	mg/Nm ³	17.15	80 Max	IS 11255 (Part-4) : 1985
2.	Nitrogen Dioxide (NO ₂)	mg/Nm ³	116.15	650 Max	HTH/QF/7.2/2/CH-02, SOP No-23
3.	Sulphur Dioxide (SO ₂)	mg/Nm ³	BLQ(LOQ:3.0)	-	HTH/QF/7.2/2/CH-02, SOP No-23
4.	Carbon Monoxide (CO)	mg/Nm ³	34.58	100 Max	HTH/QF/7.2/2/CH-02, SOP No-23
5.	Oxygen (O ₂)	%	12.30	-	HTH/QF/7.2/2/CH-02, SOP No-23
6.	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	18.30	100 Max	IS 5182 : Part 21 : 2001

End of Report

Remarks : PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of PM as per client CTO.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021.

F.No.A-11018/01/2021-CAQM/15322-15331 Dated: 29.09.2023.

Review by

Review by

HTH LABORATORIES PVT. LTD.

15/01/2025

Md. Asad Anwar

Sr. Manager (Env.)

Page No.: 1 of 1

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DOC No. HTH/QF/7.8



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TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/250110012

ULR No. : TC781125100010453F

Party's Ref No. : Nil

Booking Date : 10/01/2025

Period of Testing : 10/01/2025 To 15/01/2025

Reporting Date : 15/01/2025

Sample Description	: Stack Emission (GG 2875 KVA, CDR 504)
Type of Industry	: Paint Industry
Name of Plant/ Section	: GG Section
Date of sampling	: 10/01/2025
Capacity of DG	: 2875 KVA (GG CDR 504)
Source of Emission	: Stack Attached to GG
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of stack	: Metal
Type of Fuel used	: PNG
Stack height (from the ground level)	: 30 meter
Stack diameter (at the sampling point)	: 0.45 meter
Sample Location	: As per standard norms
Purpose of sampling	: Monitoring
Sampling Method	: HTH/AP/SAP-02
Sample collected by	: By our Lab. Representative

A Observations

1. Stack gas temperature, °C	: 342.0
2. Temperature at Metering point, °C	: 19.0
3. Avg. stack gas velocity, m/sec	: 15.83
4. Sampling flow rate, Lt./min.	: 14.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 4220.11

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	19.64	80 Max	IS 11255 (Part-I) : 1985
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	118.84	650 Max	HTH/QF/7.2/2/CH-02, SOP No-23
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	BLQ (LOQ:3.0)	-	HTH/QF/7.2/2/CH-02, SOP No-23
4	Carbon Monoxide (CO)	mg/Nm ³	35.40	100 Max	HTH/QF/7.2/2/CH-02, SOP No-23
5	Oxygen (O ₂)	%	12.40	-	HTH/QF/7.2/2/CH-02, SOP No-23
6	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	19.87	100 Max	IS 5182 : Part 21 : 2001

End of Report

Remarks : PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of PM as per client CTO.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021
F.No.A-11018/01/2021-CAQM/15322-15331 Dated: 29.09.2023.

Review by
15-01-2025

Sr. Manager (Env.)

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TEST REPORT

Issued To:	Report No.:
Asian Paints Ltd.	ULR No.:
Plot No.3, Sector-30 B, IMT-Rohrk (HR)	Party's Ref No.:
	Booking Date:
	Period of Testing:
	Reporting Date:

Sample Description	Stack Emission (DG 2000 KVA, CDR 505)
Type of Industry	Paint Industry
Name of Plant/Section	DG Section
Date of sampling	10/01/2025
Capacity of DG	2000 KVA (DG CDR 505)
Source of Emission	Stack Attached to DG
Instrument used	Stack Sampler VSS1 (Sr. No: 247 DTG 2019)
Instrument Calibration Status	Calibrated (upto 15.12.2025)
Type of Stack	Metals
Type of Fuel used	HSD
Stack height (from the ground level)	30 meter
Stack diameter (at the sampling point)	0.45 meter
Sample Location	As per standard norms
Purpose of sampling	Monitoring
Sampling Method	HTH/AP/SAP-02
Sample collected by	By our Lab Representative
A. Observations	
1. Stack gas temperature, °C	360.0
2. Temperature at Measuring point, °C	38.0
3. Avg. stack gas velocity, m/sec	17.22
4. Sampling flow rate, L/min	15.0
5. Period of sampling, Minutes	30.0
6. Volumetric flow rate, Nm ³ /hr	4460.13

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
B. Results					
B.1. Air Quality Parameters					
1	Particulate Matter (PM ₁₀)	µg/Nm ³	36.71	80 Max	IS 31265 (Part II) 1:2040
2	Nitrogen Dioxide (NO ₂)	µg/Nm ³	178.09	650 Max	HTH/QA/7.2/2/CH-02, SOP No-23
3	Sulphur Dioxide (SO ₂)	µg/Nm ³	7.45	-	HTH/QA/7.2/2/CH-02, SOP No-23
4	Carbon Monoxide (CO)	µg/Nm ³	75.19	100 Max	HTH/QA/7.2/2/CH-02, SOP No-23
5	Oxygen (O ₂)	%	12.02	-	HTH/QA/7.2/2/CH-02, SOP No-23
6	Total Non-Methane Hydrocarbon (NMHC)	µg/Nm ³	26.98	100 Max	IS 31265 (Part II) 1:2040

End of Report

Remarks: PM₁₀, NO₂ & CO value Corrected @ 15 % O₂

Standard Limit of PM as per IS 31265

Standard Limit of NO₂, CO & NMHC as per Central Pollution Control Board (CPCB) Air Quality Management in National Capital Region and Adjoining Areas Act, 2001

F.No.A-23018/01/2021-CAPM/2021-25331 Dated: 15/03/2023

Type of APCM installed- RECO (Regenerative Emission Control Device)

Review By
15/01/2025

Mr. Anil Kumar
Sr. Manager (Env.)

Page No. 1 of 1

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TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/250110014

ULR No. : TC781125100010455F

Party's Ref No. : Nil

Booking Date : 10/01/2025

Period of Testing : 10/01/2025 To 15/01/2025

Reporting Date : 15/01/2025

Sample Description	: Stack Emission (DG 2000 KVA, CDCR 506)
Type of Industry	: Paint Industry
Name of Plant/ Section	: DG Section
Date of sampling	: 10/01/2025
Capacity of DG	: 2000 KVA (DG CDCR 506)
Source of Emission	: Stack Attached to DG
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of stack	: Metal
Type of Fuel used	: HSD
Stack height (from the ground level)	: 30 meter
Stack diameter (at the sampling point)	: 0.45 meter
Sample Location	: As per standard norms
Purpose of sampling	: Monitoring
Sampling Method	: HTH/AP/SAP-02
Sample collected by	: By our Lab. Representative

A Observations

1. Stack gas temperature, °C	: 368.0
2. Temperature at Metering point, °C	: 18.0
3. Avg. stack gas velocity, m/sec	: 18.04
4. Sampling flow rate, L/min.	: 16.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ /Hr	: 4807.01

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	32.15	80 Max	IS 11255 (Part-I) : 1985
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	175.98	650 Max	HTH/QF/7.2/2/CH-02, SOP No-23
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	5.24	-	HTH/QF/7.2/2/CH-02, SOP No-23
4	Carbon Monoxide (CO)	mg/Nm ³	74.18	100 Max	HTH/QF/7.2/2/CH-02, SOP No-23
5	Oxygen (O ₂)	%	12.70	-	HTH/QF/7.2/2/CH-02, SOP No-23
6	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	25.99	100 Max	IS 5182 : Part 21 : 2001

End of Report

Remarks : PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of PM as per client CTD.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

F.No.A-11018/01/2021-CQM/15322-15331 Dated: 29.09.2023.

Type Of APCM installed- RECD (Retrofit Emission Control Device)

Review by
10/01/2025

Md. A. H. Ansari
Sr. Manager (Env.)
15/01/25

Page No.: 1 of 1

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TEST REPORT

Issued To:
Adlon Paint Ltd
Plot No.3, Sector-30 B, IMT Rohtak (HR)

Report No. : HTH/M/241212001
Party's Ref No. : NII
Booking Date : 12/12/2024
Period of Testing : 12/12/2024 To 17/12/2024
Reporting Date : 17/12/2024

Sample Description : Stack Emission (GG 2875 XVA, CDOR 501)
Type of Industry : Paint Industry
Name of Plant/ Section : GG Section
Date of sampling : 12/12/2024
Capacity of GG : 2875 KVA (GG CDOR 501)
Source of Emission : Stack Attached to GG
Instrument used : Stack Sampler VSS1 (S.No. 247 DTK 2019)
Instrument Calibration Status : Calibrated (upto 17.12.2024)
Type of stack : Metal
Type of fuel used : PNG
Stack height (from the ground level) : 30 meter
Stack diameter (at the sampling point) : 0.45 meter
Sample location : As per standard norms
Point of sampling : Monitoring
Sampling Method : HTH/AP/SAP-122
Samples collected by : By our Lab. Representative

- A. Observations
1. Stack gas temperature, °C : 310.0
 2. Temperature at Metering point, °C : 24.0
 3. Avg. Stack gas Velocity, m/sec : 15.11
 4. Sampling flow rate, L/min : 15.0
 5. Period of sampling, Minutes : 30.0
 6. Volumetric flow rate, Nm³/Hr : 4242.26

B. Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Gaseous & Chemical, Group Atmospheric Pollution					
1.	Particulate Matter (PM)	mg/Nm ³	16.09	40 Max	IS 15253 (Part-I) 1995
2.	Nitrogen Dioxide (NO ₂)	mg/Nm ³	119.93	650 Max	HTH/QP/7.2/2/CH-02, SOP No-21
3.	Sulphur Dioxide (SO ₂)	mg/Nm ³	Below LOD (5.0)		HTH/QP/7.2/2/CH-02, SOP No-23
4.	Carbon Monoxide (CO)	mg/Nm ³	96.51	100 Max	HTH/QP/7.2/2/CH-02, SOP No-25
5.	Oxygen (O ₂)	%	12.20		HTH/QP/7.2/2/CH-02, SOP No-26
6.	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	22.80	100 Max	IS 15182 (Part 23) 2001

End of Report

Remarks : PM, NO₂ & CO value Corrected @ 15 % O₂

Standard Limit of PM as per class I/C.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021
F.No.4-13018/01/2021-CQM/15222-25331 Dated: 29.09.2023.

Reviewed by
[Signature]

Authorized Signatory
[Signature]
Environment

Page No. 1 of 3

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DOC No. HTH/QF/7.8

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TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 3D B, IMT Rohtak (HR)

Report No. : HTH/M/241212002

Party's Ref No. : Nil

Booking Date : 12/12/2024

Period of Testing : 12/12/2024 to 17/12/2024

Reporting Date : 17/12/2024

Sample Description	: Stack Emission (GG 2875 KVA, CDCR 504)
Type of Industry	: Paint Industry
Name of Plant/ Section	: GG Section
Date of sampling	: 12/12/2024
Capacity of DG	: 2875 KVA (GG CDCR 504)
Source of Emission	: Stack Attached to GG
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 17.12.2024)
Type of stack	: Metal
Type of Fuel used	: PNG
Stack height (from the ground level)	: 30 meter
Stack diameter (at the sampling point)	: 0.45 meter
Sample Location	: As per standard norms
Purpose of sampling	: Monitoring
Sampling Method	: HTH/AP/SAP-02
Sample collected by	: By our Lab. Representative

A Observations

1. Stack gas temperature, °C	: 302.0
2. Temperature at Metering point, °C	: 23.0
3. Avg. stack gas velocity, m/sec	: 14.26
4. Sampling flow rate, Lt./min.	: 14.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 4066.02

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1.	Particulate Matter (PM)	mg/Nm ³	14.72	80 Max	IS 11255 (Part-I) : 1985
2.	Nitrogen Dioxide (NO ₂)	mg/Nm ³	113.52	650 Max	HTH/QF/7.2/2/CH-02, SOP No-23
3.	Sulphur Dioxide (SO ₂)	mg/Nm ³	BLQ(LOQ:3.0)	-	HTH/QF/7.2/2/CH-02, SOP No-23
4.	Carbon Monoxide (CO)	mg/Nm ³	35.33	100 Max	HTH/QF/7.2/2/CH-02, SOP No-23
5.	Oxygen (O ₂)	%	12.10	-	HTH/QF/7.2/2/CH-02, SOP No-23
6.	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	21.88	100 Max	IS 5182 : Part 21 : 2001

End of Report

Remarks : PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of PM as per client CTO.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021
F.No.A-11018/01/2021-CAQM/15322-15331 Dated: 29.09.2023.Review by
12/12/2024Authorized Signatory
(Environment)

Page No.: 1 of 1

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TEST REPORT

Hailed To: Aslan Paint Ltd Plot No.1, Sector-30 B, IMT Rohtak (HR)	Report No.: HTH/M/241212003 Party's Ref. No.: ND Booking Date: 12/12/2024 Period of Testing: 12/12/2024 to 17/12/2024 Reporting Date: 17/12/2024
--	--

Sample Description:	Stack Emission (DG 2000 KVA, CCR 505)
Type of Industry:	Paint Industry
Name of Plant/ Section:	DG Section
Date of sampling:	12/12/2024
Capacity of DG:	2000 KVA (DG CCR 505)
Source of Emission:	Stack Attached to DG
Instrument used:	Stack Sampler VSS1 (Sr.No. 247, OFC 2019)
Instrument Calibration Status:	Calibrated (upto 17.12.2024)
Type of Stack:	Metal
Type of fuel used:	HSD
Stack height (from the ground level):	30 meter
Stack diameter (at the sampling point):	0.45 meter
Sample Location:	As per standard norms
Purpose of sampling:	Monitoring
Sampling Method:	HTH/AP/SAP-02
Sample collected by:	By our Lab. Representative

A. Observations	
1. Stack gas temperature, °C	335.0
2. Temperature at sampling point, °C	23.0
3. Avg. stack gas velocity, m/sec	16.74
4. Sampling flow rate, l/min	18.0
5. Period of sampling, Minutes	30.0
6. Volumetric flow rate, Nm ³ /hr	4514.08

B. Results

S.S. Test Parameters	Units	Result	Standard Limit	Test Method
Grouping: Chemical, Group Atmospheric Pollution				
1. Particulate Matter (PM)	mg/Nm ³	29.72	80 Max	IS 31255 (Part-0) : 1985
2. Nitrogen Dioxide (NO ₂)	mg/Nm ³	169.15	650 Max	HTH/QP/7.2/2/CH-02, SOP No-23
3. Sulphur Dioxide (SO ₂)	mg/Nm ³	5.34	-	HTH/QP/7.2/2/CH-02, SOP No-23
4. Carbon Monoxide (CO)	mg/Nm ³	66.74	100 Max	HTH/QP/7.2/2/CH-02, SOP No-23
5. Oxygen (O ₂)	%	22.50	-	HTH/QP/7.2/2/CH-02, SOP No-23
6. Total non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	25.66	100 Max	IS 31255 (Part 2) : 2003

End of Report

Remarks: PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of PM as per CPCB CTO;

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

F.No.A-13018/P01/2022-CACW/15322-15332 Dated: 29.08.2023.

Type Of APCN Installed- RECO (Refractive Emission Control Device)

Authorized Signatory
(Environment)

Page No: 1 of 1

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DOC No. HTH/QF7.8

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TEST REPORT

Issued To:
Asian Paint Ltd
Plot No.I, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/M/241212004
Party's Ref No. : Nil
Booking Date : 12/12/2024
Period of Testing : 12/12/2024 To 17/12/2024
Reporting Date : 17/12/2024

Sample Description : Stack Emission (DG 2000 KVA, CDCR 506)
Type of Industry : Paint Industry
Name of Plant/ Section : DG Section
Date of sampling : 12/12/2024
Capacity of DG : 2000 KVA (DG CDCR 506)
Source of Emission : Stack Attached to DG
Instrument used : Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status : Calibrated (upto 17.12.2024)
Type of stack : Metal
Type of Fuel used : HSD
Stack height (from the ground level) : 30 meter
Stack diameter (at the sampling point) : 0.45 meter
Sample Location : As per standard norms
Purpose of sampling : Monitoring
Sampling Method : HTH/AP/SAP-02
Sample collected by : By our Lab. Representative

A Observations

1. Stack gas temperature, °C : 340.0
2. Temperature at Metering point, °C : 23.0
3. Avg. stack gas velocity, m/sec : 17.23
4. Sampling flow rate, Lt./min. : 16.0
5. Period of sampling, Minutes : 30.0
6. Volumetric flow rate, Nm³/ Hr : 4608.32

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1.	Particulate Matter (PM)	mg/Nm ³	32.76	80 Max	IS 11255 (Part-I) : 1985
2.	Nitrogen Dioxide (NO ₂)	mg/Nm ³	172.52	650 Max	HTH/QF/7.2/2/CH-02, SOP No-23
3.	Sulphur Dioxide (SO ₂)	mg/Nm ³	5.24	-	HTH/QF/7.2/2/CH-02, SOP No-23
4.	Carbon Monoxide (CO)	mg/Nm ³	60.26	100 Max	HTH/QF/7.2/2/CH-02, SOP No-23
5.	Oxygen (O ₂)	%	12.60	-	HTH/QF/7.2/2/CH-02, SOP No-23
6.	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	26.16	100 Max	IS 5182 : Part 21 : 2001

End of Report

Remarks : PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of PM as per client CTD.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

F.No.A-11018/01/2021-CAQM/15322-15331 Dated: 29.09.2023.

Type Of APCM Installed- RECD (Retrofit Emission Control Device)

12-12-2024
Review by

Authorized Signatory
(Environment)

Page No.: 1 of 1

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TC-7811



TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/241123011

ULR No. : TC781124100009454F

Party's Ref No. : Nil

Booking Date : 23/11/2024

Period of Testing : 23/11/2024 To 03/12/2024

Reporting Date : 03/12/2024

Sample Description

Type of Industry

Name of Plant/ Section

Date of sampling

Capacity of DG

Source of Emission

Instrument used

Instrument Calibration Status

Type of stack

Type of Fuel used

Stack height (from the ground level)

Stack diameter (at the sampling point)

Sample Location

Purpose of sampling

Sample collected by

: Stack Emission (GG 2875 KVA, CDCR 501)

: Paint Industry

: GG Section

: 22/11/2024

: 2875 KVA (GG CDCR 501)

: Stack Attached to GG

: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)

: Calibrated (upto 17.12.2024)

: Metal

: PNG

: 30 meter

: 0.45 meter

: As per standard norms

: Monitoring

: By our Lab. Representative

A Observations

1. Stack gas temperature, °C

: 310.0

2. Temperature at Metering point, °C

: 26.0

3. Avg. stack gas velocity, m/sec

: 15.41

4. Sampling flow rate, Lt./min.

: 15.0

5. Period of sampling, Minutes

: 30.0

6. Volumetric flow rate, Nm³/ Hr

: 4333.63

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	14.03	80 Max	IS 11255 (Part-I) : 1985
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	113.52	650 Max	HTH/QF/7.2/2/CH-02, SOP No-23
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	81.0 (LOQ:3.0)	-	HTH/QF/7.2/2/CH-02, SOP No-23
4	Carbon Monoxide (CO)	mg/Nm ³	34.56	100 Max	HTH/QF/7.2/2/CH-02, SOP No-23
5	Oxygen (O ₂)	%	12.10	-	HTH/QF/7.2/2/CH-02, SOP No-23
6	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	19.30	100 Max	IS 5182 : Part 21 : 2001

End of Report

Remarks : PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of PM as per client CTO.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

F.No.A-11018/01/2021-

Signature
23/12/2024
Reviewed by

Signature
23/12/2024
Md. Asfak Ansari
Sr. Manager (Env.)

Page No: 1 of 1

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DOC No. HTH/QF7.8

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TC-7811



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TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/241123012

ULR No. : TC781124100009455F

Party's Ref No. : Nil

Booking Date : 23/11/2024

Period of Testing : 23/11/2024 To 03/12/2024

Reporting Date : 03/12/2024

Sample Description	: Stack Emission (GG 2875 KVA, CDCR 504)
Type of Industry	: Paint Industry
Name of Plant/ Section	: GG Section
Date of sampling	: 22/11/2024
Capacity of DG	: 2875 KVA (GG CDCR 504)
Source of Emission	: Stack Attached to GG
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 17.12.2024)
Type of stack	: Metal
Type of Fuel used	: PNG
Stack height (from the ground level)	: 30 meter
Stack diameter (at the sampling point)	: 0.45 meter
Sample Location	: As per standard norms
Purpose of sampling	: Monitoring
Sample collected by	: By our Lab. Representative

A Observations

1. Stack gas temperature, °C	: 306.0
2. Temperature at Metering point, °C	: 25.0
3. Avg. stack gas velocity, m/sec	: 16.27
4. Sampling flow rate, Lt./min.	: 16.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 4607.09

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	17.90	80 Max	IS 11255 (Part-1) : 1985
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	107.13	650 Max	HTH/QF/7.2/2/CH-02, SOP No-23
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	BLQ (LOQ:3.0)	-	HTH/QF/7.2/2/CH-02, SOP No-23
4	Carbon Monoxide (CO)	mg/Nm ³	33.01	100 Max	HTH/QF/7.2/2/CH-02, SOP No-23
5	Oxygen (O ₂)	%	12.30	-	HTH/QF/7.2/2/CH-02, SOP No-23
6	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	19.90	100 Max	IS 5182 : Part 21 : 2001

End of Report

Remarks : PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of PM as per client CTO.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

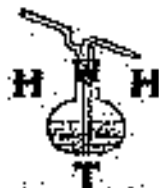
F.No.A-11018/01/2021-

Review by
23/12/2024

Md. Asif Ansari
Sr. Manager (Env.)

Page No. : 1 of 1

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TC-7877



TEST REPORT

Issued To:

Asian Paints Ltd
Plot No. 3, Sector- 30 B, MT Rohtak (HR)

Report No.

HTH/EP/231123013

LHR No.

TC781124100003458F

Party's RefNo.

NIL

Booking Date

23/11/2024

Period of Testing

23/11/2024 to 03/12/2024

Reporting Date

03/12/2024

Sample Description:

Type of Industry
Name of Plant/ Section

Stack Emission (DG 2000 KVA, CDOR 505)

Date of sampling

Paint Industry
DG Section

Capacity of DG

22/11/2024

Source of Emission

2000 KVA (DG CDOR 505)

Instrument used

Stack Attached to DG

Instrument Calibration Status

Stack Sampler VSSS (Sr.No. 247 DTK 2019)

Type of stack

Calibrated (upto 27.12.2024)

Type of Fuel used

Metal

Stack height (from the ground level)

HSR

Stack diameter (at the sampling point)

30 meter

Sample Location

0.45 meter

Purpose of sampling

As per standard norms

Sample collected by

Monitoring

A Observations

By our Lab. Representative

1. Stack gas temperature, °C

340.0

2. Temperature at Metering point, °C

27.0

3. Avg. stack gas velocity, m/sec

16.53

4. Sampling flow rate, l/min

16.0

5. Period of sampling, Minutes

30.0

6. Volumetric flow rate, Nm³/hr

4421.30

B Results:

S.A. Test Parameters

Units

Result

Standard Limit

Test Method

Discipline: Chemical, Group: Atmospheric Pollution

1. Particulate Matter (PM₁₀)

mg/Nm³

31.67

80 Max

IS 31255 (Part-1): 2005

2. Nitrogen Dioxide (NO₂)

mg/Nm³

175.81

650 Max

HTH/QP/7.2/2/CH-02, SOP No-23

3. Sulphur Dioxide (SO₂)

mg/Nm³

5.24

100 Max

HTH/QP/7.2/2/CH-02, SOP No-23

4. Carbon Monoxide (CO)

mg/Nm³

60.91

100 Max

HTH/QP/7.2/2/CH-02, SOP No-23

5. Oxygen (O₂)

%

12.80

100 Max

HTH/QP/7.2/2/CH-02, SOP No-23

6. Total Non-Methyl Hydro Carbon (NMHC)

mg/Nm³

23.90

300 Max

IS 3182 (Part 21): 2001

End of Report

Remarks: PM₁₀ & CO value Corrected @ 15 % O₂.

Standard Limit of PM₁₀ is per cent CO.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

P.No.A-11018/01/2021-

Type of APCM installed- RECO (Retracted Emission Control Device)

Review by
Date: 03/12/24

Signature
Date: 03/12/24
Mr. Ashok Anand
Sr. Manager (Env.)

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TC-7811



TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 3D B, IMT Rohtak (HR)	Report No. : HTH/EP/241123014 ULR No. : TC781124100009457F Party's Ref No. : Nil Booking Date : 23/11/2024 Period of Testing : 23/11/2024 To 03/12/2024 Reporting Date : 03/12/2024
---	--

Sample Description	: Stack Emission (DG 2000 KVA, CDCR 506)
Type of Industry	: Paint Industry
Name of Plant/ Section	: DG Section
Date of sampling	: 22/11/2024
Capacity of DG	: 2000 KVA (DG CDCR 506)
Source of Emission	: Stack Attached to DG
Instrument used	: Stack Sampler V551 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 17.12.2024)
Type of stack	: Metal
Type of Fuel used	: HSD
Stack height (from the ground level)	: 30 meter
Stack diameter (at the sampling point)	: 0.45 meter
Sample Location	: As per standard norms
Purpose of sampling	: Monitoring
Sample collected by	: By our Lab. Representative

A Observations

1. Stack gas temperature, °C	: 356.0
2. Temperature at Metering point, °C	: 26.0
3. Avg. stack gas velocity, m/sec	: 18.33
4. Sampling flow rate, Lt./min.	: 17.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 4777.82

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	33.37	80 Max	IS 11255 (Part-I) : 1985
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	168.91	650 Max	HTH/QF/7.2/2/CH-02, SOP No-23
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	5.24	-	HTH/QF/7.2/2/CH-02, SOP No-23
4	Carbon Monoxide (CO)	mg/Nm ³	58.63	100 Max	HTH/QF/7.2/2/CH-02, SOP No-23
5	Oxygen (O ₂)	%	12.60	-	HTH/QF/7.2/2/CH-02, SOP No-23
6	Total Non-Methyl Hydro Carbons (NMHC)	mg/Nm ³	24.35	100 Max	IS 5182 : Part 21 : 2001

End of Report

Remarks : PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of PM as per client CTO.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

F.No.A-11018/01/2021-

Type Of APCM Installed- RECD (Retrofit Emission Control Device)

[Signature]
Reviewed by

[Signature]
Md. Asif Ansari
Sr. Manager (Env.)

Page No.: 1 of 1

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TC-7817



TEST REPORT

Issued To: Asian Paint Ltd, Plot No. 1, Sector- 20-B, IMT Rohtak (HR)	Report No.: HTH/EP/241007004 UR No.: TC781724100000078F Party's Ref No.: N/A Booking Date: 07/10/2024 Period of Testing: 07/10/2024 to 15/10/2024 Reporting Date: 15/10/2024
---	---

Sample Description: Stack Emission (GG 2875 KVA, CDCR 801)
Type of Industry: Paints Industry
Name of Plant/ Section: GG Section
Date of sampling: 07/10/2024
Capacity of GG: 2875 KVA (GG CDCR 801)
Solvents of Emission: Stack Attached to GG
Instrument used: Stack Sampler V551 (Sr. No. 247 DIX 2015)
Instrument Calibration Status: Calibrated (upto 17.12.2024)
Type of stack: Metal
Type of Fuel used: PNG
Stack height (from the ground level): 30 meter
Stack diameter (at the sampling point): 0.45 meter
Sample location: As per standard norms
Purpose of sampling: Monitoring
Sample collected by: By our Lab. Representative

- A. Observations
1. Stack gas temperature, °C: 329.0
 2. Temperature at measuring point, °C: 31.0
 3. Avg. stack gas velocity, m/sec: 15.36
 4. Sampling flow rate, L/min: 15.0
 5. Period of sampling, Minutes: 30.0
 6. Volumetric flow rate, Nm³/Hr: 4183.24

B. Results

S.N.	Test Parameters	Unit	Result	Standard Limit	Test Method
Discipline: Chemical Group: Atmospheric Pollution					
1	Particulate Matter (PM ₁₀)	mg/Nm ³	17.57	80 Max	IS 12250 (Part-1): 2002
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	12.62	100 Max	HTH/OF/7.2/2/CH-02, SOP No-23
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	11.02 (3.0)		HTH/OF/7.2/2/CH-02, SOP No-23
4	Carbon Monoxide (CO)	mg/Nm ³	37.72	100 Max	HTH/OF/7.2/2/CH-02, SOP No-23
5	Oxygen (O ₂)	%	12.30		HTH/OF/7.2/2/CH-02, SOP No-23
6	Total Hexa-Methyl Hydro Carbon (NMHC)	mg/Nm ³	21.26	100 Max	IS 5187: Part 21: 2001

End of Report

Remarks: PM₁₀ & CO value Corrected @ 15% O₂

Standard Limit of PM as per IS 12250

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

File No. A 11018/07/2021-CANM/15324-2531 Dated: 21.09.2021

Review by
15/10/2024

Signature
15/10/24
Sr. Analyst

Page No.: 1 of 1



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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/241007005 ULR No. : TC781124100008079F Party's Ref No. : Nil Booking Date : 07/10/2024 Period of Testing : 07/10/2024 To 15/10/2024 Reporting Date : 15/10/2024
---	--

Sample Description	: Stack Emission (GG 2875 KVA, CDCR 504)
Type of Industry	: Paint Industry
Name of Plant/ Section	: GG Section
Date of sampling	: 07/10/2024
Capacity of DG	: 2875 KVA (GG CDCR 504)
Source of Emission	: Stack Attached to GG
Instrument used	: Stack Sampler V551 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 17.12.2024)
Type of stack	: Metal
Type of Fuel used	: PNG
Stack height (from the ground level)	: 30 meter
Stack diameter (at the sampling point)	: 0.45 meter
Sample Location	: As per standard norms
Purpose of sampling	: Monitoring
Sample collected by	: By our Lab. Representative

A Observations

1. Stack gas temperature, °C	: 318.0
2. Temperature at Metering point, °C	: 30.0
3. Avg. stack gas velocity, m/sec	: 16.16
4. Sampling flow rate, Lt./min.	: 16.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 4483.03

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	15.61	80 Max	IS 11255 (Part-I) : 1985
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	112.32	650 Max	HTH/QF/7.2/2/CH-02, SOP No-2B
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	BLQ(LOQ:3.0)	-	HTH/QF/7.2/2/CH-02, SOP No-2A
4	Carbon Monoxide (CO)	mg/Nm ³	34.60	100 Max	HTH/QF/7.2/2/CH-02, SOP No-2B
5	Oxygen (O ₂)	%	12.50	-	HTH/QF/7.2/1/CH-02, SOP No-2B
6	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	22.10	100 Max	IS 5182 : Part 21 : 2001

End of Report

Remarks : PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of PM as per client CTD.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021.

F.No.A-11018/01/2021-CAQM/15322-15331 Dated: 29.09.2023.

[Signature]
15/10/2024
Review by

[Signature]
15/10/24
T.D. Arun Ansari
Sr. Manager (Env.)

Page No.: 1 of 1

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TEST REPORT

Issued To:
Asian Paint Ltd
Plot No. 3, Sector-30 B, IMT Rohtak (HR)

Report No.: HTH/EP/251007000
Lab No.: TCYB1124100008080F
Party's Ref No.: Nil
Booking Date: 07/10/2024
Period of Testing: 07/10/2024 to 15/10/2024
Reporting Date: 15/10/2024

Sample Description: Stack Emission (DG 2003 KVA, CPCR 505)
Type of Industry: Paint Industry
Name of Plant/ Section: DG Section
Date of Sampling: 07/10/2024
Capacity of DG: 2000 KVA (DG CPCR 505)
Source of Emission: Stack Attached to DG
Instrument used: Stack Sampler VSS1 (Sr. No. 247 DTK 2019)
Instrument Calibration Status: Calibrated upto 17.12/2024
Type of Stack: Metal
Type of Fuel used: HSD
Stack height (from the ground level): 30 meter
Stack diameter (at the sampling point): 0.45 meter
Sample location: As per standard norms
Purpose of sampling: Monitoring
Sample collected by: HTH Lab Representative

- A. Observations:
1. Stack gas temperature, °C: 350.0
 2. Temperature at Metering point, °C: 31.0
 3. Avg. stack gas velocity, m/sec: 17.16
 4. Sampling flow rate, L/min: 16.0
 5. Period of sampling, Minutes: 30.0
 6. Volumetric flow rate, Nm³/hr: 4515.88

B. Results

S.N.	Test Parameters	Unit	Result	Standard Limit	Test Method
Disciplined Chemical Group: Atmospheric Pollution					
1	Particulate Matter (PM ₁₀)	mg/Nm ³	30.01	80 Max	IS 41224 (Part 1): 1999
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	151.53	600 Max	HTH/EP/IT-27/CH-02, SOP No-23
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	5.24		HTH/EP/IT-27/CH-02, SOP No-23
4	Carbon Monoxide (CO)	mg/Nm ³	58.67	100 Max	HTH/EP/IT-27/CH-02, SOP No-23
5	Oxygen (O ₂)	%	12.60		HTH/EP/IT-27/CH-02, SOP No-23
6	Total Non-Methane Hydrocarbon (NMHC)	mg/Nm ³	26.90	100 Max	IS 5182: Part 21: 2001

End of Report

Remarks: PM₁₀, NO₂ & CO value Corrected at 15% O₂.

Standard Limit of PM₁₀ as per CPO.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjacent Areas Act, 1991.

File No. A-11016/03/2023-CQM/15322-25351 Dated: 29.09.2023.

Type of AQMS Installed: AQMS (Reactive Emission Control Device)

Signature
15.10.2024
Review by

Signature
15.10.2024
Sr. Manager/Analyst

Page No: 1 of 1

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TEST REPORT

Issued To:
Asian Paint Ltd
Plot No.1, Sector-30 B, IMT Rohtak (HR.)

Report No. : HTH/EP/241007007
ULR No. : TC781124100008081F
Party's Ref No. : Nil
Booking Date : 07/10/2024
Period of Testing : 07/10/2024 To 15/10/2024
Reporting Date : 15/10/2024

Sample Description : Stack Emission (DG 2000 KVA, CD CR 506)
Type of Industry : Paint Industry
Name of Plant/ Section : DG Section
Date of sampling : 07/10/2024
Capacity of DG : 2000 KVA (DG CD CR 506)
Source of Emission : Stack Attached to DG
Instrument used : Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status : Calibrated (upto 17.12.2024)
Type of stack : Metal
Type of Fuel used : HSD
Stack height (from the ground level) : 30 meter
Stack diameter (at the sampling point) : 0.45 meter
Sample Location : As per standard norms
Purpose of sampling : Monitoring
Sample collected by : By our Lab. Representative

A Observations

1. Stack gas temperature, °C : 367.0
2. Temperature at Metering point, °C : 31.0
3. Avg. stack gas velocity, m/sec : 18.68
4. Sampling flow rate, Lt./min. : 17.0
5. Period of sampling, Minutes : 30.0
6. Volumetric flow rate, Nm³/Hr : 4785.36

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	33.12	80 Max	IS 11255 (Part-I) : 1985
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	158.01	650 Max	HTH/QF/7.2/1/CH-02, SOP No-23
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	5.24	-	HTH/QF/7.2/1/CH-02, SOP No-23
4	Carbon Monoxide (CO)	mg/Nm ³	54.87	100 Max	HTH/QF/7.2/1/CH-02, SOP No-23
5	Oxygen (O ₂)	%	12.40	-	HTH/QF/7.2/1/CH-02, SOP No-23
6	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	27.90	100 Max	IS 5182 : Part 21 : 2001

End of Report

Remarks : PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of PM as per client CTO.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021.

F.No.A-11011/01/2021-CAQM/15322-15331 Dated: 29.09.2023.

Type Of APCM Installed- RECD (Retrofit Emission Control Device)

Review by
15-10-2024

Md. Arif
Sr. Manager (Env.)

Page No.: 1 of 1

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TEST REPORT

Issued To:	Report No. : HTH/EP/250327045
Asian Paint Ltd	ULR No. : TC781125100012716F
Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Party's Ref No. : Nil
	Booking Date : 27/03/2025
	Period of Testing : 27/03/2025 To 03/04/2025
	Reporting Date : 03/04/2025

Sample Description	: Stack Emission (GG 2875 KVA, CDCR 501)
Type of Industry	: Paint Industry
Name of Plant/ Section	: GG Section
Date of sampling	: 26/03/2025
Capacity of DG	: 2875 KVA (GG CDCR 501)
Source of Emission	: Stack Attached to GG
Instrument used	: Stack Sampler APM 160 (Sr.No. 87 DTL 2016)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of stack	: Metal
Type of Fuel used	: PNG
Stack height (from the ground level)	: 30 meter
Stack diameter (at the sampling point)	: 0.45 meter
Sample Location	: As per standard norms
Purpose of sampling	: Monitoring
Sampling Method	: HTH/AP/SAP-02
Sample collected by	: By our Lab. Representative

A Observations

1. Stack gas temperature, °C	: 359.0
2. Temperature at Metering point, °C	: 33.0
3. Avg. stack gas velocity, m/sec	: 18.83
4. Sampling flow rate, Lt./min.	: 17.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 4884.85

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	14.89	80 Max	IS 11255 (Part-0) : 1985
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	118.84	650 Max	HTH/AP/STP-01
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	81.00 (100:1.0)	-	HTH/AP/STP-01
4	Carbon Monoxide (CO)	mg/Nm ³	33.40	100 Max	HTH/AP/STP-01
5	Oxygen (O ₂)	%	12.40	-	HTH/AP/STP-01
6	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	20.68	100 Max	HTH/INS-02/STP-26

End of Report

Remarks : Standard Limit of PM as per client CTO.

PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021.

F.No.A-11018/01/2021-CAQM/15322-15331 Dated; 29.09.2023.

Review by
03/04/2025

Shobhit Khatkar

Sr. Analyst (Chemicals)

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TC-7811



TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/250327046

ULR No. : TC781125100012717F

Party's Ref No. : Nil

Booking Date : 27/03/2025

Period of Testing : 27/03/2025 To 03/04/2025

Reporting Date : 03/04/2025

Sample Description	: Stack Emission (GG 2875 KVA, CDCR 504)
Type of industry	: Paint Industry
Name of Plant/ Section	: GG Section
Date of sampling	: 26/03/2025
Capacity of DG	: 2875 KVA (GG CDCR 504)
Source of Emission	: Stack Attached to GG
Instrument used	: Stack Sampler APM 160 (Sr.No. 87 DTL 2016)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of stack	: Metal
Type of Fuel used	: PNG
Stack height (from the ground level)	: 30 meter
Stack diameter (at the sampling point)	: 0.45 meter
Sample Location	: As per standard norms
Purpose of sampling	: Monitoring
Sampling Method	: HTH/AP/SAP-02
Sample collected by	: By our Lab, Representative

A Observations

1. Stack gas temperature, °C	: 350.0
2. Temperature at Metering point, °C	: 34.0
3. Avg. stack gas velocity, m/sec	: 17.79
4. Sampling flow rate, Lt./min.	: 17.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 4681.72

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	19.25	80 Max	IS 11255 (Part-I) : 1985
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	132.40	650 Max	HTH/AP/STP-01
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	BLQ(LOQ:3.0)	-	HTH/AP/STP-01
4	Carbon Monoxide (CO)	mg/Nm ³	36.66	100 Max	HTH/AP/STP-01
5	Oxygen (O ₂)	%	12.60	-	HTH/AP/STP-01
6	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	21.36	100 Max	HTH/INS-02/STP-26

End of Report

Remarks : Standard Limit of PM as per client CTD.

PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

F.No.A-11018/01/2021-CAQM/15322-15331 Dated: 29.09.2023.

Review by
26.4.2025

Shobhit Kumar

Sr. Analyst (Chemical)

Page No.: 1 of 1

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DQC No. HTH/QE7.B

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TC-7B11



TEST REPORT

Issued To:	Report No.:
Asian Paint Ltd	ULR No.:
Plot No.1, Sector-30 B, IIT Mohalak (HR).	Party's Ref No.:
	Booking Date:
	Period of Testing:
	Reporting Date:

Sample Description:	Stack Emission (DG 2000 KVA, COCH 505)
Type of Industry:	Paint Industry
Name of Plant/ Section:	DG Section
Date of sampling:	26/03/2025
Capacity of DG:	2000 KVA (DG COCH 505)
Source of Emission:	Stack Attached to DG
Instrument used:	Stack Sampler APM 180 (SI No. 87 DTL 2016)
Instrument Calibration Status:	Calibrated (upto 15.12.2025)
Type of stack:	Metal
Type of fuel used:	HSD
Stack height (from the ground level):	30 meter
Stack diameter (at the sampling point):	0.45 meter
Sample location:	As per standard norms
Purpose of sampling:	Monitoring
Sampling method:	HTH/AP/SAP-02
Sample collected by:	By our Lab. Representative

A. Observations:	
1. Stack gas temperature, °C	379.0
2. Temperature at Metering point, °C	34.0
3. Avg. stack gas velocity, m/sec	21.09
4. Sampling flow rate, L/min	19.0
5. Period of sampling, Minutes	30.0
6. Volumetric flow rate, Nm ³ / Hr	5303.31

B Results

Ed. Test Parameters	Units	Result	Standard Limit	Test Method
Discharge Chemical Group: Atmospheric Pollution				
1. Particulate Matter (PM)	mg/Nm ³	23.40	80 Max	IS 11255 (Part-4) : 1985
2. Nitrogen Dioxide (NO ₂)	mg/Nm ³	181.88	650 Max	HTH/AP/STP-01
3. Sulphur Dioxide (SO ₂)	mg/Nm ³	5.24	-	HTH/AP/STP-01
4. Carbon Monoxide (CO)	mg/Nm ³	73.29	100 Max	HTH/AP/STP-01
5. Oxygen (O ₂)	%	17.60	-	HTH/AP/STP-01
6. Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	21.95	100 Max	HTH/AP-02/STP-25

End of Report

Remarks: Standard Limit of PM as per CEN CTS

PM, NO₂ & CO value corrected to 35 % O₂

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

* No. 530/HR/2023-CQM/15372-13334 Dated: 29.09.2023

Type of APCM installed- R2CO (Retractable Emission Control Device)

Signature
Reviewed by

Signature
Shobhit Puri

Signature
Mr. Anurag Choudhary

Page No. 1 of 1

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 3. Samples will be analyzed after our representative has done all the required steps of test report unless otherwise specified.
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 5. Sample not drawn by HTH cannot be analyzed.
 6. The liability remains with the client. Lab does not accept any responsibility whatsoever.



DOC No. HTH/QF/7.8

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TC-7811



TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/250327048

ULR No. : TC781125100012719F

Party's Ref No. : Nil

Booking Date : 27/03/2025

Period of Testing : 27/03/2025 To 03/04/2025

Reporting Date : 03/04/2025

Sample Description	: Stack Emission (DG 2000 KVA, CDCR 506)
Type of Industry	: Paint Industry
Name of Plant/ Section	: DG Section
Date of sampling	: 26/03/2025
Capacity of DG	: 2000 KVA (DG CDCR 506)
Source of Emission	: Stack Attached to DG
Instrument used	: Stack Sampler APM 160 (Sr.No. 87 DTL 2016)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of stack	: Metal
Type of Fuel used	: HSD
Stack height (from the ground level)	: 30 meter
Stack diameter (at the sampling point)	: 0.45 meter
Sample Location	: As per standard norms
Purpose of sampling	: Monitoring
Sampling Method	: HTH/AP/SAP-02
Sample collected by	: By our Lab. Representative

A Observations

1. Stack gas temperature, °C	: 369.0
2. Temperature at Metering point, °C	: 33.0
3. Avg. stack gas velocity, m/sec	: 20.60
4. Sampling flow rate, Lt./min.	: 19.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 5260.78

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	35.48	80 Max	IS 11255 (Part-I) : 1985
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	191.48	650 Max	HTH/AP/STP-01
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	7.85	-	HTH/AP/STP-01
4	Carbon Monoxide (CO)	mg/Nm ³	79.42	100 Max	HTH/AP/STP-01
5	Oxygen (O ₂)	%	12.90	-	HTH/AP/STP-01
6	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	25.30	100 Max	HTH/INS-02/STP-26

End of Report

Remarks : Standard Limit of PM as per client CTO.

PM, NO₂ & CO value Corrected @ 15 % O₂.Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

F.No.A-11018/D1/2021-CAQM/15322-15331 Dated: 29.09.2023.

Type Of APCM installed- RECD (Retrofit Emission Control Device)

Review by
04.04.2025

Shobhit Kumar
Sr. Analyst (Chemical)

Page No.: 1 of 1

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TEST REPORT

Issued To:	Report No.	HTH/EP/150215005
Asian Paints Ltd.	LNR No.	TC281125100011466F
Plot No.1, Sector-3D B, IMT Rohtak (HR)	Party's Ref No.	N/A
	Booking Date	15/02/2025
	Period of Testing	15/02/2025 to 21/02/2025
	Reporting Date	21/02/2025

Simple Description	Stack Emission (GG 2875 KVA, CDR 503)
Type of Industry	Paint Industry
Name of Plant/Section	GG Section
Date of sampling	14/02/2023
Capacity of DG	2875 KVA (GG CDR 503)
Source of Emission	Stack Attached to GG
Instrument used	Stack Sampler APM 160 (Sr.No: 87 DTC 2016)
Instrument Calibration Status	Calibrated (upto 15.12.2025)
Type of stack	Metal
Type of fuel used	FOG
Stack height (from the ground level)	30 meter
Stack diameter (at the sampling point)	0.45 meter
Sample location	As per standard norms
Purpose of sampling	Monitoring
Sampling Method	HTK/AP/SAP-02
Sample collected by	By our Lab Representative

A. Observations

- | | |
|--|-----------|
| 1. Stack gas temperature, °C | = 356.0 |
| 2. Temperature at Wetting point, °C | = 24.0 |
| 3. Avg. stack gas velocity, m/sec | = 16.00 |
| 4. Sampling flow rate, Lb./min. | = 11.0 |
| 5. Period of sampling, minutes | = 30.0 |
| 6. Volumetric flow rate: Nm ³ /hr | = 4170.49 |

3 Results

S.N.	Test Parameters	Unit	Result	Standard Limit	Test Method
Chemical, Gaseous Air Quality Pollution					
1	Particulate Matter (PM)	mg/Nm ³	26.82	60 Max	IS 3250 Part-12 : 1985
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	131.14	850 Max	NIH/AP/STP-01
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	81.0503.00		NIH/VAP/STP-01
4	Carbon Monoxide (CO)	mg/Nm ³	35.78	100 Max	NIH/VAP/STP-01
5	Oxygen (O ₂)	%	12.40		NIH/VAP/STP-01
6	Total Non-Hydrocarbon Carbon (THHC)	mg/Nm ³	19.60	100 Max	NIH/MS-02/STP-15

""End of Report""

Remarks: PM, NO2 & CO values Corrected for 15 % O2

Standard identity of IFA as per clause 14D

Standard Unit as per Commission for Air Quality Management by NCR and Adjoining Area Act, 2002. F.No.A-11038/01/2021-CA/QA/15323-15331

DATE: 22/09/2022

8-1-7025

Med. Asst. (copy)
Sr. Manager (copy)

Page No.: 1 of 1



DCC No. HTH/Q77.8

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TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/250215006

ULR No. : TC781125100011467F

Party's Ref No. : Nil

Booking Date : 15/02/2025

Period of Testing : 15/02/2025 To 21/02/2025

Reporting Date : 21/02/2025

Sample Description	: Stack Emission (GG 2875 KVA, CDCR 504)
Type of Industry	: Paint Industry
Name of Plant/ Section	: GG Section
Date of sampling	: 14/02/2025
Capacity of DG	: 2875 KVA (GG CDCR 504)
Source of Emission	: Stack Attached to GG
Instrument used	: Stack Sampler APM 160 (Sr.No. 87 DTL 2016)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of stack	: Metal
Type of Fuel used	: PNG
Stack height (from the ground level)	: 30 meter
Stack diameter (at the sampling point)	: 0.45 meter
Sample Location	: As per standard norms
Purpose of sampling	: Monitoring
Sampling Method	: HTH/AP/SAP-02
Sample collected by	: By our Lab. Representative

A Observations

1. Stack gas temperature, °C	: 336.0
2. Temperature at Metering point, °C	: 24.0
3. Avg. stack gas velocity, m/sec	: 15.14
4. Sampling flow rate, Lt./min.	: 14.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 4075.93

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	18.18	80 Max	IS 11255 (Part-I) : 1985
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	116.16	650 Max	HTH/AP/STP-01
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	BLQ (LOQ:3.0)	-	HTH/AP/STP-01
4	Carbon Monoxide (CO)	mg/Nm ³	32.22	100 Max	HTH/AP/STP-01
5	Oxygen (O ₂)	%	12.30	-	HTH/AP/STP-01
6	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	19.90	100 Max	HTH/INS-02/STP-26

End of Report

Remarks : PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of PM as per client CTO.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

F.No.A-11018/01/2021-CAQM/15322-15331 Dated: 29.09.2023.

Prave
21.02.2025
Review by

Md. Arif Ansari
21/02/25
Sr. Manager (Env.)

Page No.: 1 of 1

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TEST REPORT

Issued To:	Report No. :
Adani Power Ltd	URL No. :
Plot No. 1, Sector-30 B, IMT Rohtak (HR)	Party's Ref No. :
	Booking Date :
	Period of Testing :
	Reporting Date :

Sample Description:	Stack Emission (DG 2000 KVA, CCRH 505)
Type of Industry	Paint Industry
Name of Plant/ Section	DG Section
Date of sampling	14/02/2025
Capacity of DG	2000 KVA (DG CCRH 505)
Source of Emission	Stack Attached to DG
Instrument used	Stack Sampler APM 160 (Sr.No. 87 DTL 2016)
Instrument Calibration Status	Calibrated (upto 15.12.2025)
Type of stack	Metal
Type of Fuel used	HSD
Stack height (from the ground level)	30 meter
Stack diameter (at the sampling point)	0.45 meter
Sample Location	As per standard norms
Purpose of sampling	Monitoring
Sampling Method	HTH/AP/SAF-02
Sample collected by	By our Lab. Representative
A. Observations:	
1. Stack gas temperature, °C	150.0
2. Temperature at Metering point, °C	24.0
3. Avg. stack gas velocity, m/sec	15.37
4. Sampling flow rate, L/min	15.0
5. Period of sampling, Minutes	30.0
6. Volumetric flow rate, Nm ³ /Hr	4308.05

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Dispersive Chemical Group: Atmospheric Pollution					
1.	Particulate Matter (PM)	mg/Nm ³	34.71	80 Max	CL 11235 (Part-1) : 1385
2.	Nitrogen Dioxide (NO ₂)	mg/Nm ³	381.88	800 Max	HTH/AP/STP-01
3.	Sulphur Dioxide (SO ₂)	mg/Nm ³	10.07	-	HTH/AP/STP-01
4.	Carbon Monoxide (CO)	mg/Nm ³	74.02	100 Max	HTH/AP/STP-01
5.	Oxygen (O ₂)	%	12.69	-	HTH/AP/STP-01
6.	Total Non-Hydroly Carbon (NMHC)	mg/Nm ³	25.30	100 Max	HTH/MS-02/STP-26

End of Report

Remarks : PM, NO₂ & CO value Corrected @ 15 % O₂
Standard Limit of PM as per clause 302
Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjacent Areas Act, 2021
E.No. 11018/01/2021-CACAW/13322-15333 Dated: 29.09.2023
Type of APM Installed- 1EC0 (Retractable Emission Control Device)

[Signature]
21/02/25
Reviewed by

[Signature]
21/02/25
Md. Asim Ansari
Sr. Manager (Envy)

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3. Samples are to be delivered to our lab from the date of issue of this report to the concerned authority.
4. The results mentioned in this report are only for the samples received and are not to be used for any other purpose.
5. The results mentioned in this report are only for the samples received and are not to be used for any other purpose.
6. The results mentioned in this report are only for the samples received and are not to be used for any other purpose.



DOC No. HTH/GF/78

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.3, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250215008 ULR No. : TC781125100011469F Party's Ref No. : Nil Booking Date : 15/02/2025 Period of Testing : 15/02/2025 To 21/02/2025 Reporting Date : 21/02/2025
---	--

Sample Description	: Stack Emission (DG 2000 KVA, CDCR 506)
Type of Industry	: Paint Industry
Name of Plant/ Section	: DG Section
Date of sampling	: 14/02/2025
Capacity of DG	: 2000 KVA (DG CDCR 506)
Source of Emission	: Stack Attached to DG
Instrument used	: Stack Sampler APM 160 (Sr.No. 87 DTL 2016)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of stack	: Metal
Type of Fuel used	: HSD
Stack height (from the ground level)	: 30 meter
Stack diameter (at the sampling point)	: 0.45 meter
Sample Location	: As per standard norms
Purpose of sampling	: Monitoring
Sampling Method	: HTH/AP/SAP-02
Sample collected by	: By our Lab. Representative

A Observations

1. Stack gas temperature, °C	: 360.0
2. Temperature at Metering point, °C	: 25.0
3. Avg. stack gas velocity, m/sec	: 18.39
4. Sampling flow rate, L./min.	: 17.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ /Hr	: 4763.17

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	32.70	80 Max	IS 11255 (Part-I) : 1985
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	185.00	650 Max	HTH/AP/STP-01
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	7.85	-	HTH/AP/STP-01
4	Carbon Monoxide (CO)	mg/Nm ³	75.94	100 Max	HTH/AP/STP-01
5	Oxygen (O ₂)	%	12.80	-	HTH/AP/STP-01
6	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	26.90	100 Max	HTH/INS-02/STP-26

End of Report

Remarks : PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of PM as per client CTO.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

F.No.A-11018/01/2021-CAQM/15322-15331 Dated; 29.09.2023.

Type Of APCM Installed- R2CD (Retrofit Emission Control Device)

Review by
21-02-2025Md. Arif Ansari
Sr. Manager (Env.)

Page No.: 1 of 1

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TC-7811



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TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/250110011

ULR No. : TC781125100010452F

Party's Ref No. : Nil

Booking Date : 10/01/2025

Period of Testing : 10/01/2025 To 15/01/2025

Reporting Date : 15/01/2025

Sample Description	: Stack Emission (GG 2875 KVA, CDCR 501)
Type of Industry	: Paint Industry
Name of Plant/ Section	: GG Section
Date of sampling	: 10/01/2025
Capacity of DG	: 2875 KVA (GG CDCR 501)
Source of Emission	: Stack Attached to GG
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: HTH/AP/SAP-02
Type of stack	: Metal
Type of Fuel used	: PNG
Stack height (from the ground level)	: 30 meter
Stack diameter (at the sampling point)	: 0.45 meter
Sample Location	: As per standard norms
Purpose of sampling	: Monitoring
Sampling Method	: HTH/AP/SAP-02
Sample collected by	: By our Lab. Representative

A Observations

1. Stack gas temperature, °C	: 349.0
2. Temperature at Metering point, °C	: 19.0
3. Avg. stack gas velocity, m/sec	: 16.21
4. Sampling flow rate, Lt./min.	: 15.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 4272.78

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	17.15	80 Max	IS 11255 (Part-I) : 1985
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	116.16	650 Max	HTH/QF/7.2/2/CH-02, SOP No-23
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	BLQ(LOQ:3.0)	-	HTH/QF/7.2/2/CH-02, SOP No-28
4	Carbon Monoxide (CO)	mg/Nm ³	34.58	100 Max	HTH/QF/7.2/2/CH-02, SOP No-23
5	Oxygen (O ₂)	%	12.30	-	HTH/QF/7.2/2/CH-02, SOP No-23
6	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	18.30	100 Max	IS 11252 : Part 21 : 2001

End of Report

Remarks : PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of PM as per client CTD.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021.

F.No.A-11018/01/2021-CAQM/15322-15331 Dated: 29.09.2023.

Signature
Review by

Signature
Md. Asif Ansari
Sr. Manager (Env.)

Page No: 1 of 1

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2. The results contained in this test report pertain only to the sample tested not for the whole lot.
3. This report is only for your guidance, and not for legal purposes, commercial decision, and for advertisement.
4. Total liability of HTH Laboratories Pvt. Ltd. is limited to the invoiced amount only.
5. Samples will be destroyed after one month from the date of issue of test report unless otherwise specified.
6. Sample not drawn by HTH unless otherwise specified.
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TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/250110012

ULR No. : TC781125100010453F

Party's Ref No. : Nil

Booking Date : 10/01/2025

Period of Testing : 10/01/2025 To 15/01/2025

Reporting Date : 15/01/2025

Sample Description	: Stack Emission (GG 2875 KVA, CDCR 504)
Type of Industry	: Paint Industry
Name of Plant/ Section	: GG Section
Date of sampling	: 10/01/2025
Capacity of DG	: 2875 KVA (GG CDCR 504)
Source of Emission	: Stack Attached to GG
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTX 2019)
Instrument Calibration Status	: Calibrated (upto 15.12.2025)
Type of stack	: Metal
Type of Fuel used	: PNG
Stack height (from the ground level)	: 30 meter
Stack diameter (at the sampling point)	: 0.45 meter
Sample Location	: As per standard norms
Purpose of sampling	: Monitoring
Sampling Method	: HTH/AP/SAP-02
Sample collected by	: By our Lab. Representative

A Observations

1. Stack gas temperature, °C	: 342.0
2. Temperature at Metering point, °C	: 19.0
3. Avg. stack gas velocity, m/sec	: 15.83
4. Sampling flow rate, Lt./min.	: 34.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 4220.11

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	15.64	80 Max	IS 11255 (Part-I) : 1985
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	118.84	650 Max	HTH/QF/7.1/2/CH-02, SOP No-23
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	RIQ(LOQ:3.0)	-	HTH/QF/7.1/2/CH-02, SOP No-23
4	Carbon Monoxide (CO)	mg/Nm ³	33.40	100 Max	HTH/QF/7.1/2/CH-02, SOP No-23
5	Oxygen (O ₂)	%	12.40	-	HTH/QF/7.1/2/CH-02, SOP No-23
6	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	19.87	100 Max	IS 5182 : Part 21 : 2001

End of Report

Remarks : PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of PM as per client CTO.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

F.No.A-11018/01/2021-CQM/15322-15331 Dated: 29.09.2023.

[Signature]
15.01.2025
Review by

[Signature]
15/01/2025
Md. Asif Ansari
Sr. Manager (Env.)

- Page No.: 1 of 1
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Web Site: www.hthlabs.com, e-mail: haryanatesthouse@rediffmail.com, testing@hthlabs.com

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TEST REPORT

Issued To:	Report No.:
Asian Paints Ltd	UTR No.:
Plot No. 1, Sector-30 B, IMT Rohtak (HR)	Party's Ref No.:
	Booking Date:
	Period of Testing:
	Reporting Date:

Sample Description:	Stack Emission (DG 2000 KVA, CQCR 505)
Type of Industry:	Paint Industry
Name of Plant/Section:	DG Section
Date of sampling:	10/01/2025
Capacity of DG:	2000 KVA (DG CQCR 505)
Source of Emission:	Stack Attached to DG
Instrument Used:	Stack Sampler VSS1 (Sr.No. 247 (ITK 2019))
Instrument Calibration Status:	Calibrated (upto 15.12.2025)
Type of Stack:	Metal
Type of Fuel used:	HSD
Stack height (from the ground level):	80 meter
Stack diameter (at the sampling point):	0.45 meter
Sample Location:	As per standard norms
Mode of sampling:	Monitoring
Sampling Method:	HTH/SP/SAP-02
Sample collected by:	By our Lab. Representative
A. Observations:	
1. Stack gas temperature, °C:	360.0
2. Temperature at Metering point, °C:	18.0
3. Avg. stack gas velocity, m/sec:	17.22
4. Sampling flow rate, l/min:	15.0
5. Period of sampling, Minutes:	30.0
6. Volumetric flow rate, Nm ³ /Hr:	4460.13

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Designated Chemical Group Atmospheric Pollution					
1.	Particulate Matter (PM)	µg/m ³	16.71	80 Max	IS 11254 (Pt-1): 2025
2.	Nitrogen Dioxide (NO ₂)	µg/m ³	178.99	550 Max	HTH/CF/7.2/2/CH-02, SOP No-23
3.	Sulphur Dioxide (SO ₂)	µg/m ³	7.85	100 Max	HTH/CF/7.2/2/CH-02, SOP No-23
4.	Carbon Monoxide (CO)	mg/m ³	75.13	100 Max	HTH/CF/7.2/2/CH-02, SOP No-23
5.	Oxygen (O ₂)	%	12.82	-	HTH/CF/7.2/2/CH-02, SOP No-23
6.	Total Non-Methane Hydrocarbon (NMHC)	mg/m ³	76.98	100 Max	IS 11254 (Pt-1): 2025

End of Report

Remarks: PM, NO₂ & CO value Corrected @ 25 % O₂

Standard Limit of PM as per CEM 100.

Standard Limit of NO₂, CO & NMHC as per Correlation for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

F.No.A-3101/B/21/2021-CAC/24/25322-18333 Dated: 29.01.2022

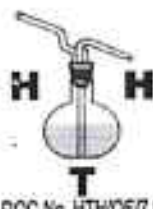
Type of AQCM Installed- RECO (Pneumatically Controlled Device)

Review by
15/01/25

Mod. Manager (Env.)

Page No.: 1 of 1

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2. This report is only for your reference and not for legal purposes. Commercial dealings and for advertisement.
3. Sample will be destroyed after expiration from the date of issue of test report unless otherwise specified.
4. Sample not allowed by HTH unless otherwise specified.
5. The sample received must conform to the test methodology. Last date for sample receipt is 15/01/2025 and beyond date no sample will be accepted by HTH.



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TEST REPORT

Issued To:

Asian Paint Ltd
Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/250110014
URL No. : TC781125100010455F
Party's Ref No. : Nil

Booking Date : 10/01/2025
Period of Testing : 10/01/2025 To 15/01/2025
Reporting Date : 15/01/2025

Sample Description : Stack Emission (DG 2000 KVA, CDCR 506)
Type of Industry : Paint Industry
Name of Plant/ Section : DG Section
Date of sampling : 10/01/2025
Capacity of DG : 2000 KVA (DG CDCR 506)
Source of Emission : Stack Attached to DG
Instrument used : Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status : Calibrated (upto 15.12.2025)
Type of stack : Metal
Type of Fuel used : HSD
Stack height (from the ground level) : 30 meter
Stack diameter (at the sampling point) : 0.45 meter
Sample Location : As per standard norms
Purpose of sampling : Monitoring
Sampling Method : HTH/AP/SAP-02
Sample collected by : By our Lab. Representative

A Observations

1. Stack gas temperature, °C : 369.0
2. Temperature at Metering point, °C : 18.0
3. Avg. stack gas velocity, m/sec : 18.04
4. Sampling flow rate, Lt./min. : 16.0
5. Period of sampling, Minutes : 30.0
6. Volumetric flow rate, Nm³/ Hr : 4607.01

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	32.15	80 Max	IS 11255 (Part-I) : 1985
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	175.98	650 Max	HTH/QF/7.2/2/CH-02, SOP No-23
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	5.24	-	HTH/QF/7.2/2/CH-02, SOP No-23
4	Carbon Monoxide (CO)	mg/Nm ³	74.18	100 Max	HTH/QF/7.2/2/CH-02, SOP No-23
5	Oxygen (O ₂)	%	12.70	-	HTH/QF/7.2/2/CH-02, SOP No-23
6	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	25.99	100 Max	IS 5182 : Part 21 : 2001

End of Report

Remarks : PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of PM as per client CTO.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

F.No.A-11018/01/2021-CAQM/15322-15331 Dated: 29.09.2023.

Type Of APCM installed- RECD (Retrofit Emission Control Device)

[Signature]
15-01-2025
Review by

[Signature]
15/01/25
Md. Asif Ansari
Sr. Manager (Env.)

Page No.: 1 of 1

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 6. Sample not drawn by HTH unless otherwise specified.
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DOE No. HTH/06/17

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TEST REPORT

Issued To: Adan Paint Ltd Plot No. 3, Sector-30 B, JMT Raktak (HR)	Report No.: HTH/M/24121001 Party's Ref No.: NR Booking Date: 17/12/2024 Period of Testing: 17/12/2024 to 17/12/2024 Reporting Date: 17/12/2024
---	---

Sample Description: Stack Emission (GG 2875 KVA, CDCA 501)
Type of Industry: Paint Industry
Name of Plant/Section: GG Section
Date of sampling: 17/12/2024
Capacity of GG: 2875 KVA (GG CDCA 501)
Source of Emission: Stack Attached to GG
Instrument used: Stack Sampler V551 (S/N: 247 JTK 10/19)
Instrument Calibration Status: Calibrated (upto 17.12.2024)
Type of Stack: Metal
Type of Fuel used: PNG
Stack height (from the ground level): 30 meter
Stack diameter (at the sampling point): 0.45 meter
Sample location: As per standard norms
Purpose of sampling: Monitoring
Sampling Method: HTH/AP/SAP-02
Sample collected by: By our Lab. Representative
A. Observations:
 1. Stack gas temperature, °C: 310.0
 2. Temperature at Metering point, °C: 24.0
 3. Avg. stack gas velocity, m/sec: 15.11
 4. Sampling flow rate, l/min: 15.0
 5. Period of sampling, Minutes: 30.0
 6. Volumetric flow rate, Nm³/Hr: 4249.26

B Results

S.N.	Test Parameters	Unit	Result	Standard Limit	Test Method
Group 1: Chemical Group Atmospheric Pollutants					
1	Sulfate Matter (PM)	mg/Nm³	26.04	MF Max	IS 11253 (Part II) : 2015
2	Nitrogen Dioxide (NO2)	mg/Nm³	115.93	550 Max	HTH/QA/7.2/2/CH-02, SOP No-21
3	Sulphur Dioxide (SO2)	mg/Nm³	810 (CDCA 501)		HTH/QA/7.2/2/CH-02, SOP No-21
4	Carbon Monoxide (CO)	mg/Nm³	36.51	200 Max	HTH/QA/7.2/2/CH-02, SOP No-23
5	Oxygen (O2)	%	12.70		HTH/QA/7.2/2/CH-02, SOP No-23
6	Total Non-Methanol Hydro Carbon (THMHC)	mg/Nm³	22.61	100 Max	IS 5122 (Part 2) : 2001

End of Report

Remarks: PM, NO2 & CO value Corrected @ 25°C O2.

Standard Limit of PM as per class CTO.

Standard Limit of NO2, CO & PM10 as per Chromatogram for Air Quality Management in National Capital Region and Adjoining Areas Act, 2011
 E.No.A-31018/01/2021-CAN/15322-15331 Dated: 29.09.2021.

17/12/2024
 RCT/HR/01

Authorized Signatory
 (Environment)

Page No. 1 of 1

Note: 1. This report shall be valid only for the purpose for which it is issued and for the period specified in the report.
 2. This report is not to be used for any other purpose, nor for any other purpose, nor for any other purpose.
 3. Samples shall be collected and analyzed from the date of issue of test report unless otherwise specified.
 4. The data received from customer will be used for the purpose of the test and for the purpose of the test only.
 5. The results of the test shall be valid only for the purpose for which it is issued and for the period specified in the report.
 6. The results of the test shall be valid only for the purpose for which it is issued and for the period specified in the report.
 7. The results of the test shall be valid only for the purpose for which it is issued and for the period specified in the report.



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TEST REPORT

Issued To:

Asian Paint Ltd

Plot No 1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/M/241212002

Party's Ref No. : Nil

Booking Date : 12/12/2024

Period of Testing : 12/12/2024 To 17/12/2024

Reporting Date : 17/12/2024

Sample Description	: Stack Emission (GG 2875 KVA, CDCR 504)
Type of Industry	: Paint Industry
Name of Plant/ Section	: GG Section
Date of sampling	: 12/12/2024
Capacity of DG	: 2875 KVA (GG CDCR 504)
Source of Emission	: Stack Attached to GG
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 17.12.2024)
Type of stack	: Metal
Type of Fuel used	: PNG
Stack height (from the ground level)	: 30 meter
Stack diameter (at the sampling point)	: 0.45 meter
Sample Location	: As per standard norms
Purpose of sampling	: Monitoring
Sampling Method	: HTH/AP/SAP-02
Sample collected by	: By our Lab. Representative

A Observations

1. Stack gas temperature, °C	: 302.0
2. Temperature at Metering point, °C	: 23.0
3. Avg. stack gas velocity, m/sec	: 14.26
4. Sampling flow rate, Lt./min.	: 14.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 4056.02

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	14.72	80 Max	IS 11255 (Part-I) : 1985
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	113.52	650 Max	HTH/QF/7.2/2/CH-02, SOP No-23
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	BLQ(LOQ:3.0)	-	HTH/QF/7.2/2/CH-02, SOP No-23
4	Carbon Monoxide (CO)	mg/Nm ³	35.33	100 Max	HTH/QF/7.2/2/CH-02, SOP No-23
5	Oxygen (O ₂)	%	12.10	-	HTH/QF/7.2/2/CH-02, SOP No-23
6	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	21.88	100 Max	IS 5182 : Part 21 : 2001

End of Report

Remarks : PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of PM as per client CTO.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021
F.No.A-11018/01/2021-CAQM/15322-15331 Dated: 29.09.2023.

17.12.2024
Review by

Authorized Signatory
(Environment)

Page No.: 1 of 1

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TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector-30 B, IMT Rohtak (HR)

Report No. : HTH/M/241212003

Party's Ref No. : Nil

Booking Date : 12/12/2024

Period of Testing : 12/12/2024 to 17/12/2024

Reporting Date : 17/12/2024

Sample Description	Stack Emission (DG 2000 KVA, CDR 505)
Type of Industry	Paint Industry
Name of Plant/Section	DG Section
Date of sampling	12/12/2024
Capacity of DG	2000 KVA (DG CDR 505)
Source of Emission	Stack Attached to DG
Instrument used	Stack Sampler V551 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	Calibrated upto 17.12.2024
Type of stack	1. Metal
Type of Fuel used	2. HSD
Stack height (from the ground level)	3. 20 meter
Stack diameter (at the sampling point)	4. 0.45 meter
Sample location	5. As per standard norms.
Purpose of sampling	6. Monitoring
Sampling Method	7. HTH/AP/SAP-02
Sample collected by	8. By our Lab. Representative
A. Observations	
1. Stack gas temperature, °C	335.0
2. Temperature at Metering point, °C	23.0
3. Avg. stack gas velocity, m/sec	16.74
4. Sampling flow rate, l/min	26.0
5. Period of sampling, Minutes	30.0
6. Volumetric flow rate, Nm ³ /hr	4514.08

B. Results

Sr. No.	Test Parameters	Units	Results	Standard Limit	Test Method
Physicochemical, Group: Atmospheric Pollution					
1.	Particulate Matter (PM)	mg/Nm ³	20.37	80 Max	IS 13255 (Part-1) : 1985
2.	Nitrogen Dioxide (NO ₂)	mg/Nm ³	169.15	650 Max	HTH/DP/7.2/2/CH-02, SOP No-23
3.	Sulphur Dioxide (SO ₂)	mg/Nm ³	5.24	-	HTH/DP/7.2/2/CH-02, SOP No-23
4.	Carbon Monoxide (CO)	mg/Nm ³	68.74	100 Max	HTH/DP/7.2/2/CH-02, SOP No-23
5.	Oxygen (O ₂)	%	12.10	-	HTH/DP/7.2/2/CH-02, SOP No-23
6.	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	25.68	100 Max	IS 13255 (Part-2) : 2001

End of Report

Remarks: PM, NO₂ & CO value Corrected by 35 % O₂.

Standard Limit of PM as per client ETC.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2017

Y.No./12018/01/2021-CANM/15322-15331 dated: 29.09.2023.

Type Of /APCM Photo: RECQ (Rotary Emission Control Device)

Authorized Signatory
(Environment)

Page No.: 1 of 1

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2. This report is only for your reference, and not for legal purposes, insurance claim, and for advertisement.
3. Sample will be shipped after 15 days from the date of issue of this report unless otherwise specified.
4. The data received from customer may vary from actuality. Lab does not confirm about it and hence does not take any responsibility for it.
5. The results mentioned in this test report are valid only in the scope defined for the method.
6. Validity of HTH Laboratory (Pvt. Ltd.) is limited to the scope of accreditation only.
7. Sample not given by HTH lab will not be accepted.



DOC No. HTH/QF7.8

HTH Laboratories Pvt. Ltd.

(Formerly Known as Haryana Test House & Consultancy Services)

Plot No. 50-C, Sector-25 Part-II, HUDA, PANIPAT-132 103 (HR.)

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR.)	Report No. : HTH/M/241212004 Party's Ref No. : Nil Booking Date : 12/12/2024 Period of Testing : 12/12/2024 To 17/12/2024 Reporting Date : 17/12/2024
--	---

Sample Description	: Stack Emission (DG 2000 KVA, CDCR 506)
Type of Industry	: Paint Industry
Name of Plant/ Section	: DG Section
Date of sampling	: 12/12/2024
Capacity of DG	: 2000 KVA (DG CDCR 506)
Source of Emission	: Stack Attached to DG
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 17.12.2024)
Type of stack	: Metal
Type of Fuel used	: HSD
Stack height (from the ground level)	: 30 meter
Stack diameter (at the sampling point)	: 0.45 meter
Sample Location	: As per standard norms
Purpose of sampling	: Monitoring
Sampling Method	: HTH/AP/SAP-02
Sample collected by	: By our Lab. Representative

A Observations

1. Stack gas temperature, °C	: 340.0
2. Temperature at Metering point, °C	: 23.0
3. Avg. stack gas velocity, m/sec	: 17.23
4. Sampling flow rate, Lt./min.	: 16.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 4608.32

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1.	Particulate Matter (PM)	mg/Nm ³	32.76	80 Max	IS 11255 (Part-I) : 1985
2.	Nitrogen Dioxide (NO ₂)	mg/Nm ³	172.52	650 Max	HTH/QF/7.2/2/CH-02, SOP No-23
3.	Sulphur Dioxide (SO ₂)	mg/Nm ³	5.24	-	HTH/QF/7.2/2/CH-02, SOP No-23
4.	Carbon Monoxide (CO)	mg/Nm ³	60.26	100 Max	HTH/QF/7.2/2/CH-02, SOP No-23
5.	Oxygen (O ₂)	%	12.60	-	HTH/QF/7.2/2/CH-02, SOP No-23
6.	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	26.16	100 Max	IS 5182 : Part 21 : 2001

End of Report

Remarks : PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard limit of PM as per client CTO.

Standard limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

F.No.A-11018/01/2021-CAQM/15322-15331 Dated: 29.09.2023.

Type Of APCM Installed- RECD (Retrofit Emission Control Device)

Review by
12-12-2024

Authorized Signatory
(Environment)

Page No.: 1 of 1

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DOC No. HTH/QF/7.8

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TC-7811



TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/241123011

ULR No. : TC781124100009454F

Party's Ref No. : Nil

Booking Date : 23/11/2024

Period of Testing : 23/11/2024 To 03/12/2024

Reporting Date : 03/12/2024

Sample Description

Type of Industry

Name of Plant/ Section

Date of sampling

Capacity of DG

Source of Emission

Instrument used

Instrument Calibration Status

Type of stack

Type of Fuel used

Stack height (from the ground level)

Stack diameter (at the sampling point)

Sample Location

Purpose of sampling

Sample collected by

Stack Emission (GG 2875 KVA, CDCR 501)

Paint Industry

GG Section

22/11/2024

2875 KVA (GG CDCR 501)

Stack Attached to GG

Stack Sampler VSS1 (Sr.No. 247 DTK 2019)

Calibrated (upto 17.12.2024)

Metal

PNG

30 meter

0.45 meter

As per standard norms

Monitoring

By our Lab. Representative

A Observations

1. Stack gas temperature, °C

310.0

2. Temperature at Metering point, °C

26.0

3. Avg. stack gas velocity, m/sec

15.41

4. Sampling flow rate, Lt./min.

15.0

5. Period of sampling, Minutes

30.0

6. Volumetric flow rate, Nm³/ Hr

4333.63

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	14.03	80 Max	IS 11255 (Part-I) : 1985
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	113.52	650 Max	HTH/QF/7.2/2/CH-02, SOP No-23
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	BLQ(LOQ:3.0)	-	HTH/QF/7.2/2/CH-02, SOP No-23
4	Carbon Monoxide (CO)	mg/Nm ³	34.56	100 Max	HTH/QF/7.2/2/CH-02, SOP No-23
5	Oxygen (O ₂)	%	12.10	-	HTH/QF/7.2/2/CH-02, SOP No-23
6	Total Non-Methyl Hydro Carbon (THMHC)	mg/Nm ³	19.30	100 Max	IS 5182 : Part 21 : 2001

End of Report

Remarks : PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of PM as per client CTD.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

F.No.A-11016/01/2021-

Review by
23/12/2024

HTH LABORATORIES PVT. LTD.
23/12/2024
Md. Asif Ansari
Sr. Manager (Env.)

Page No.: 1 of 1

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TC-7811



TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/241123012

ULR No. : TC781124100009455F

Party's Ref No. : Nil

Booking Date : 23/11/2024

Period of Testing : 23/11/2024 To 03/12/2024

Reporting Date : 03/12/2024

Sample Description	: Stack Emission (GG 2875 KVA, CDCR 504)
Type of Industry	: Paint Industry
Name of Plant/ Section	: GG Section
Date of sampling	: 22/11/2024
Capacity of DG	: 2875 KVA (GG CDCR 504)
Source of Emission	: Stack Attached to GG
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 17.12.2024)
Type of stack	: Metal
Type of Fuel used	: PNG
Stack height (from the ground level)	: 30 meter
Stack diameter (at the sampling point)	: 0.45 meter
Sample Location	: As per standard norms
Purpose of sampling	: Monitoring
Sample collected by	: By our Lab. Representative

A Observations

1. Stack gas temperature, °C	: 305.0
2. Temperature at Metering point, °C	: 25.0
3. Avg. stack gas velocity, m/sec	: 16.27
4. Sampling flow rate, Lt./min.	: 16.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 4607.09

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	17.90	80 Max	IS 11255 (Part-I) : 1985
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	107.13	650 Max	HTH/QF/7.2/2/CH-02, SOP No-23
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	81.0 (LOQ: 3.0)	-	HTH/QF/7.2/2/CH-02, SOP No-23
4	Carbon Monoxide (CO)	mg/Nm ³	33.01	100 Max	HTH/QF/7.2/2/CH-02, SOP No-23
5	Oxygen (O ₂)	%	12.30	-	HTH/QF/7.2/2/CH-02, SOP No-23
6	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	19.90	100 Max	IS 5182 : Part 21 : 2001

End of Report

Remarks : PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of PM as per client CTQ.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021.

F.No.A-11018/01/2023-

Review by
03/12/2024

HTH LABORATORIES PVT. LTD.
03/12/2024
Md. Asfak Ansari
Sr. Manager (Env.)



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TEST REPORT

Issued To: Aslan Polat Ltd Plot No.3, Sector- 30 B, IMT Rohtak (HR)	Report No.: HTH/EP/241123013 QR No.: 3L7E11741B0000956F Party's Ref No.: 370 Booking Date: 23/11/2024 Period of Testing: 23/11/2024 to 03/12/2024 Reporting Date: 03/12/2024
--	---

Sample Description: Stack Emission (DG 2000 KVA, CDR 505)
Type of Industry: Paint Industry
Name of Plant/Section: DG Section
Date of sampling: 22/11/2024
Capacity of DG: 2000 KVA (DG CDR 505)
Source of Emission: Stack Attached to DG
Instrument used: Stack Sampler VSS1 (Sr.No: 243 PFX 2018)
Instrument Calibration Status: Calibrated (upto 17.12.2024)
Type of stack: Metal
Type of Fuel used: HSD
Stack height (from the ground level): 30 meter
Stack diameter (at the sampling point): 0.45 meter
Sample Location: As per standard norms
Purpose of sampling: Monitoring
Sample collected by: By our Lab Representative

A. Observations

- Stack gas temperature, °C: 340.0
- Temperature at Metering point, °C: 27.0
- Avg. stack gas velocity, m/sec: 16.53
- Sampling flow rate, L/min: 16.0
- Period of sampling, Minutes: 30.0
- Volumetric flow rate, Nm³/hr: 4421.10

B. Results

S.N.	Test Parameters	Unit	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM ₁₀)	mg/Nm ³	31.57	50 MA	IS 11235 (Part-I): 1985
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	173.41	650 MA	HTH/EP/7.2/2/CH-02, SOP No-23
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	5.34		HTH/EP/7.2/2/CH-02, SOP No-23
4	Carbon Monoxide (CO)	mg/Nm ³	60.91	100 MA	HTH/EP/7.2/2/CH-02, SOP No-23
5	Oxygen (O ₂)	%	12.80		HTH/EP/7.2/2/CH-02, SOP No-23
6	Total Non-Methylenic Hydro Carbon (NMHC)	mg/Nm ³	23.90	100 MA	IS 11235 (Part II): 2003

End of Report

Remarks: PM₁₀, NO₂ & CO value Corrected @ 25 % O₂

Standard Limit of PM as per client LTR

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

Section-110(1)(a) of 2021

Type of A/CAT installed: NCCO (Self-Heal Emission Control Device)

Signature
checked by

Signature
Mr. Asif Anshu
Sr. Manager (Env.)



DOC No. HTH/QF/7.8

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TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/241123014

ULR No. : TC781124100009457F

Party's Ref No. : Nil

Booking Date : 23/11/2024

Period of Testing : 23/11/2024 To 03/12/2024

Reporting Date : 03/12/2024

Sample Description	: Stack Emission (DG 2000 KVA, CDCR 506)
Type of Industry	: Paint Industry
Name of Plant/ Section	: DG Section
Date of sampling	: 22/11/2024
Capacity of DG	: 2000 KVA (DG CDCR 506)
Source of Emission	: Stack Attached to DG
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 17.12.2024)
Type of stack	: Metal
Type of Fuel used	: HSD
Stack height (from the ground level)	: 30 meter
Stack diameter (at the sampling point)	: 0.45 meter
Sample Location	: As per standard norms
Purpose of sampling	: Monitoring
Sample collected by	: By our Lab. Representative

A Observations

1. Stack gas temperature, °C	: 356.0
2. Temperature at Metering point, °C	: 26.0
3. Avg. stack gas velocity, m/sec	: 18.33
4. Sampling flow rate, Lt./min.	: 17.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 4777.82

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	33.37	80 Max	IS 11255 (Part-I) : 1985
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	168.51	650 Max	HTH/QF/7.2/2/CH-02, SOP No-23
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	5.24	-	HTH/QF/7.2/2/CH-02, SOP No-23
4	Carbon Monoxide (CO)	mg/Nm ³	58.63	100 Max	HTH/QF/7.2/2/CH-02, SOP No-23
5	Oxygen (O ₂)	%	12.60	-	HTH/QF/7.2/2/CH-02, SOP No-23
6	Total Non-Methyl Hydride Carbon (NMHC)	mg/Nm ³	24.35	100 Max	IS 5182 : Part 21 : 2001

End of Report

Remarks : PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of PM as per client CTO.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

F.No.A-11018/01/2021-

Type Of APCM Installed- RECD (Retrofit Emission Control Device)

[Signature]
23-11-2024
Reviewed by

[Signature]
23-11-2024
Md. Asfak Ansari
Sr. Manager (Env.)

Page No.: 1 of 1

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TEST REPORT

Issued To: Asian Paints Ltd Plot No. 1, Sector-34 B, IMT Rohtak (HR)	Report No. : HTH/EP/241007004 Lab No. : 7028112410009208F Party's Ref No. : Nil Booking Date : 07/10/2024 Period of Testing : 07/10/2024 to 15/10/2024 Reporting Date : 15/10/2024
---	---

Sample Description: Stack Emission (GG 2875 KVA, COCR 501)
Type of Industry: Paint Industry
Name of Plant/ Section: GG Section
Date of Sampling: 07/10/2024
Capacity of DO: 2875 KVA (GG COCR 501)
Source of Emission: Stack Attached to GG
Instrument used: Stack Sampler VSS1 (Sr. No. 247 DTK 2009)
Instrument Calibration Status: Calibrated (upto 17.12.2024)
Type of stack: Metal
Type of Fuel used: PNG
Stack height (from the ground level): 30 meter
Stack diameter (at the sampling point): 0.45 meter
Sample Location: As per standard norms
Purpose of Sampling: Monitoring
Sample collected by: By our Lab. Representative

A. Observations

- Stack gas temperature, °C: 329.0
- Temperature at Metering point, °C: 31.0
- Avg. stack gas velocity, m/sec: 15.96
- Sampling flow rate, Lt./min: 15.0
- Period of sampling, Minutes: 30.0
- Volumetric flow rate, Nm³/ Hr: 4389.24

B. Results

S.N.	Test Parameters	Units	Result	Standard (Nm ³)	Test Method
Diagnostic Chemical, Group: Atmospheric Pollution					
1.	Particulate Matter (PM)	mg/Nm ³	17.97	80 Max	IS 3125 (Part-1) : 1985
2.	Nitrogen Dioxide (NO ₂)	mg/Nm ³	122.81	550 Max	HTH/QF/7.2/2/CH-02, SOP No-23
3.	Sulphur Dioxide (SO ₂)	mg/Nm ³	84.00 (31.5-9.0)		HTH/QF/7.2/2/CH-02, SOP No-23
4.	Carbon Monoxide (CO)	mg/Nm ³	37.72	1000 Max	HTH/QF/7.2/2/CH-02, SOP No-23
5.	Oxygen (O ₂)	%	12.90		HTH/QF/7.2/2/CH-02, SOP No-23
6.	Total Non-Methanol Hydro Carbon (NMHC)	mg/Nm ³	21.70	1000 Max	IS 3125 (Part-1) : 2001

** End of Report **

Remarks: PM, NO₂ & CO value Corrected for IS 3125.

Standard limit of PM as per CEM 1.0.

Standard limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjacent Areas Act, 2001
Rule No. 1101B-91/2001-CAQW/15122-15233, Dated: 29-09-2023.

Review by:
15-10-2024

Signature
Dr. Anil Kumar (Env.)

Page No. 1 of 1

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TEST REPORT

Issued To: Asian Paint Ltd. Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/241007005 ULR No. : TC781124100008079F Party's Ref No. : Nil Booking Date : 07/10/2024 Period of Testing : 07/10/2024 To 15/10/2024 Reporting Date : 15/10/2024
--	--

Sample Description	: Stack Emission (GG 2875 KVA, CDCR 504)
Type of Industry	: Paint Industry
Name of Plant/ Section	: GG Section
Date of sampling	: 07/10/2024
Capacity of DG	: 2875 KVA (GG CDCR 504)
Source of Emission	: Stack Attached to GG
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 17.12.2024)
Type of stack	: Metal
Type of Fuel used	: PNG
Stack height (from the ground level)	: 30 meter
Stack diameter (at the sampling point)	: 0.45 meter
Sample Location	: As per standard norms
Purpose of sampling	: Monitoring
Sample collected by	: By our Lab. Representative

A Observations

1. Stack gas temperature, °C	: 318.0
2. Temperature at Metering point, °C	: 30.0
3. Avg. stack gas velocity, m/sec	: 16.16
4. Sampling flow rate, Lt./min.	: 16.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 4483.03

B Results

S.N. Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution				
1. Particulate Matter (PM)	mg/Nm ³	15.61	80 Max	IS 11255 (Part-I) : 1985
2. Nitrogen Dioxide (NO ₂)	mg/Nm ³	112.32	650 Max	HTH/QF/7.2/2/CH-02, SOP No-28
3. Sulphur Dioxide (SO ₂)	mg/Nm ³	BLQ(LOQ:3.0)	-	HTH/QF/7.2/2/CH-02, SOP No-28
4. Carbon Monoxide (CO)	mg/Nm ³	34.60	100 Max	HTH/QF/7.2/2/CH-02, SOP No-28
5. Oxygen (O ₂)	%	12.50	-	HTH/QF/7.2/2/CH-02, SOP No-28
6. Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	22.10	100 Max	IS 5182 : Part 21 : 2001

End of Report

Remarks : PM, NO₂ & CO value Corrected @ 15% O₂.

Standard Limit of PM as per client CTO.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

F.No.A-110118/01/2021-CQM/15322-15331 Dated: 29.09.2023.

[Signature]
15-10-2024
Review by

[Signature]
15/10/24
I.M. Anshu
Sr. Manager (Env.)

Page No.: 1 of 1

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TEST REPORT

Issued To: Asian Paints Ltd. Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No.: HTH/CP/241007006 UIR No.: TC2811243060080906 Party's Ref No.: Nil Booking Date: 07/10/2024 Period of Testing: 07/10/2024 To 15/10/2024 Reporting Date: 15/10/2024
---	--

Sample Description: 1. Stack Emission (DG 2000 KVA, CCR 505)
Type of Industry: 2. Paint Industry
Name of Plant / Service: 3. DG Section
Date of sampling: 4. 07/10/2024
Capacity of DG: 5. 2000 KVA (DG CCR 505)
Source of Emission: 6. Stack Attached to DG
Instrument used: 7. Stack Sampler VSS1 (Sr.No: 247, DTK 2019)
Instrument Calibration Status: 8. Calibrated (upto 17.12.2024)
Type of stack: 9. Metal
Type of Fuel used: 10. MSO
Stack height (from the ground level): 11. 30 meter
Stack diameter (at the sampling point): 12. 0.45 meter
Sample location: 13. As per standard norms
Purpose of sampling: 14. Monitoring
Sample collected by: 15. By our Lab. Representative

A. Observations

1. Stack gas temperature, °C: 352.0
2. Temperature at Measuring point, °C: 31.0
3. Avg. stack gas velocity, m/sec: 17.16
4. Sampling flow rate, L./min.: 16.0
5. Period of sampling, Minutes: 30.0
6. Volumetric flow rate, Nm³/hr: 4515.93

B. Results

Test Parameters	Unit	Result	Standard Limit	Test Method
Disciplined Chemical Group Atmospheric Pollution				
1. Particulate Matter (PM ₁₀)	µg/m ³	30.02	80 Max	IS 3225 (part II) 1989
2. Nitrogen Dioxide (NO ₂)	µg/Nm ³	168.32	650 Max	HTH/CP/7.2/2/CP-02, SOP No-23
3. Sulphur Dioxide (SO ₂)	µg/Nm ³	5.24		HTH/CP/7.2/2/CP-02, SOP No-23
4. Carbon Monoxide (CO)	mg/Nm ³	58.63	100 Max	HTH/CP/7.2/2/CP-02, SOP No-23
5. Oxygen (O ₂)	%	12.60		HTH/CP/7.2/2/CP-02, SOP No-23
6. Total Non-Hydrolyzable Carbon (TNHC)	mg/Nm ³	26.93	160 Max	IS 5122: Part 21: 2001

End of Report

Remarks: PM, NO₂ & CO value corrected to 15% O₂.

Standard Limit of PM as per IS 3225.

Standard Limit of NO₂, CO & TNHC as per Central Pollution Control Board (CPCB) Air Quality Management in National Capital Region and Adjoining Areas Act, 2001.

PAN-A-11016/01/2021-CACM/55322-15332 Dated: 20.09.2023.

Type of AQSM installed: RDCO (Retractable Exhaust Control Device).

15/10/2024
Review by

15/10/2024
Mr. Mahendra Singh
Sr. Manager (QA/QC)

Page No. 1 of 1

HTH-1: The results and any comments on the test results shall be given in the form of a certificate or report only. HTH-2: The results and any comments on the test results shall be given in the form of a certificate or report only. HTH-3: The results and any comments on the test results shall be given in the form of a certificate or report only. HTH-4: The results and any comments on the test results shall be given in the form of a certificate or report only. HTH-5: The results and any comments on the test results shall be given in the form of a certificate or report only. HTH-6: The results and any comments on the test results shall be given in the form of a certificate or report only. HTH-7: The results and any comments on the test results shall be given in the form of a certificate or report only. HTH-8: The results and any comments on the test results shall be given in the form of a certificate or report only. HTH-9: The results and any comments on the test results shall be given in the form of a certificate or report only. HTH-10: The results and any comments on the test results shall be given in the form of a certificate or report only.



DOC No. HTH/QF/7.8

HTH Laboratories Pvt. Ltd.

(Formerly Known as Haryana Test House & Consultancy Services)

Plot No. 50-C, Sector-25 Part-II, HUDA, PANIPAT-132 103 (HR)

Contact : (Off.) 86077-70160, 0180-4067223, (Env.) 86077-70164, (BM) 86077-70166, (Food) 86077-70169

Web Site : www.hthlab.com, e-mail : haryanatesthouseca@gmail.com, testing@hthlabs.com

An ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Certified Laboratory



TC-7811



TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/241007007

ULR No. : TC781124100008081F

Party's Ref No. : Nil

Booking Date : 07/10/2024

Period of Testing : 07/10/2024 To 15/10/2024

Reporting Date : 15/10/2024

Sample Description	: Stack Emission (DG 2000 KVA, CDCR 506)
Type of Industry	: Paint Industry
Name of Plant/ Section	: DG Section
Date of sampling	: 07/10/2024
Capacity of DG	: 2000 KVA (DG CDCR 506)
Source of Emission	: Stack Attached to DG
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 17.12.2024)
Type of stack	: Metal
Type of Fuel used	: HSD
Stack height (from the ground level)	: 30 meter
Stack diameter (at the sampling point)	: 0.45 meter
Sample Location	: As per standard norms
Purpose of sampling	: Monitoring
Sample collected by	: By our Lab- Representative

A Observations

1. Stack gas temperature, °C	: 367.0
2. Temperature at Metering point, °C	: 31.0
3. Avg. stack gas velocity, m/sec	: 18.68
4. Sampling flow rate, Lt./min.	: 17.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm ³ / Hr	: 4785.36

B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm ³	33.12	80 Max	IS 11255 (Part-1) : 1985
2	Nitrogen Dioxide (NO ₂)	mg/Nm ³	158.01	650 Max	HTH/QF/7.2/2/CH-02, SOP No-23
3	Sulphur Dioxide (SO ₂)	mg/Nm ³	5.24	-	HTH/QF/7.2/2/CH-02, SOP No-23
4	Carbon Monoxide (CO)	mg/Nm ³	54.87	100 Max	HTH/QF/7.2/2/CH-02, SOP No-23
5	Oxygen (O ₂)	%	12.40	-	HTH/QF/7.2/2/CH-02, SOP No-23
6	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm ³	27.90	100 Max	IS 5182 : Part 21 : 2001

End of Report

Remarks : PM, NO₂ & CO value Corrected @ 15 % O₂.

Standard Limit of PM as per client CTO.

Standard Limit of NO₂, CO & NMHC as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021

F.No-A-11018/01/2021-CQM/15322-15331 Dated: 29.09.2023.

Type Of APCM Installed- RECD (Retrofit Emission Control Device)

Review by
15/10/2024Mr. Anshu
Sr. Manager (Env.)

Page No.: 1 of 1

Note: 1. Test report submitted for use as evidence in any court shall not be used as an evidence in the Court of Law.
2. This report is only for your guidance and not for legal purposes. Commercial use of report is for client's use only.
3. Samples will be destroyed after one month from the date of issue of test report unless otherwise specified.
4. Total liability of HTH Laboratories Pvt. Ltd. is limited to the invoice amount only.
5. Sample not drawn by HTH unless otherwise specified.
6. The charges involved from customer on its own responsibility. Lab does not confirm about it and hence does not taken any responsibility whatsoever.

Annexure -3

Renewal Certificate

A Luthra Group company
**GUJARAT ENVIRO PROTECTION
& INFRASTRUCTURE (HARYANA) Pvt.Ltd.**
CIN - U29197MH2005PTC262236
Near Pali-Mohabatbad Stone Crusher Zone,
Pali, Faridabad - 121004
Tel. : +91 129-4004954, +91 9711890001
e-mail : haryana@luthraindia.com



To whomsoever it may concern
This is to certify that

Certificate No : 4100003976

ASIAN PAINTS LTD

**PLOT NO - 01, SECTOR-30B,
IMT, VILLAGE - KHERISADH,
ROHTAK
Haryana**

Is a valid member of

Gujarat Enviro-Protection And Infrastructure (Haryana) Pvt Limited

for Integrated Common Hazardous Waste Management Facility.

This membership is valid for a period of
5 Years

For, Gujarat Enviro-Protection And Infrastructure (Haryana)
Pvt Limited

Date of issue : 15.03.2021
Date of expiration : 14.03.2026
Place of issue : SURAT

Waste Information

Director/Authorised signatory

SrNo	Type Of Waste	Sign Qty(TPA)	SrNo	Type Of Waste	Sign Qty(TPA)
1	CHEMICAL RESIDUE FROM DECONTAMINATION	10.000	2	CHEMICAL SLUDGE.	225.000
3	DISCARDED LINER CONTAINERS.	25.000	4	FILTER CONTAMINATED WITH OIL.	10.000
5	OIL & GREASE SKIMMING RESIDU.	5.000	6	OIL CONTAMINATED WITH WW SLUDGE	10.000
7	PROCESS WASTE.	125.000	8	SPENT CARBON.	5.000
9	WASTE RESIDUE.	80.000	10	WASTE SOLVENT.	30.000
Total Sign Qty (TPA)					525.000

SUBJECT TO FARIDABAD JURISDICTION

Annexure -4

Date of purchase of stamp paper 05/10/2007/027607
Total cost of plot - Rs. 80,15,67,000.00
Stamp duty @ 5% - Rs. 4,00,78,350.00

CONVEYANCE DEED

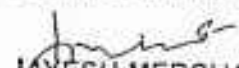
This deed of conveyance made and executed on the 31st day of December in the year 2008 between the Haryana State Industrial & Infrastructure Development Corporation Limited, Registered Office C-13 & 14, Sector-6, Panchkula, hereinafter called the transferor of the one part, which expression shall include its successor, assignees, administrators, executors through its authorized signatory; Mr.

Gulshan Kumar, Dy. General Manager (E) Bahadurgarh and Mr. Asish Prasad Limited, having its registered office at 6A, Shantinagar, Santacruz East, Mumbai - 400055 (hereinafter called the transferee of the other part of the conveyance deed, which expression shall include his/her/its heirs, successors, assignees, administrators, nominees, executive etc. through its authorized signatory Mr. Jayesh Merchant S/o Mr. Tulsidas Merchant, resident of 4 Sai Manzil, 18 Almond Road, Mumbai - 400026.

Whereas the plot hereinafter described and intended to be hereby conveyed is owned by the transferor with full proprietary rights.

Whereas Industrial Plot No. 1, in I M T, - Rohtak (Industrial Model Township) measuring 129.285 Acres. was allotted to the transferee, in pursuance to its application for allotment of the plot for the purpose of setting up of Integrated paint manufacturing plant with final capacity of 400000 Kilo Liter per Annum as per the terms and conditions, contained in the Regular Letter of Allotment (RLA), dated 24th August 2008 and Agreement dated 6th November 2007 which shall continue to remain part and parcel of this deed.

FOR ASIAN PAINTS LIMITED


JAYESH MERCHANT

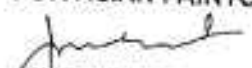

Cy. Gen. Manager
HSIIDC
B. O. Bahadurgarh

Whereas the transferee has made the full payment amounting to Rs.80,15,67,000/- (Rs. Eighty Crores Fifteen Lacs and Sixty Seven Thousands only) as on date, towards the full price of the said plot to the transferor.

NOW THEREFORE, this deed witness that for the purpose of carrying into effect the Regular Letter of Allotment (RLA) and the Agreement and further in consideration of the said sum of Rs. 80,15,67,000/- (Rs. Eighty Crores Fifteen Lacs and Sixty Seven Thousands only) paid by the transferee, the transferor hereby grants and conveys to the transferee all that part and parcel of plot No. 1, in I M T - Rohtak, measuring 129.285 Acres on the following terms and conditions :-

1. That any additional price of the aforesaid plot, as a consequence of enhancement in compensation that may be awarded by the Court (s) in the matters/cases arising out of the acquisition proceedings or any incidental or connected matter thereto, shall be payable by the transferee, in lump-sum, within 30 days from the date of issuance of demand notice, alongwith interest @15% p. a. or in the installments as per the Policy of the Corporation approved from time to time. In case if the amount will be deposited in installments, interest @ 15% p.a. will be charged. In case of default, penal interest @ 2% higher than the above rate on the defaulted amount for the defaulted period will also be charged.
2. That the aforesaid plot has been allotted on the "as is where is basis" and that the transferor will not be responsible for leveling uneven site; and that the transferee shall be liable to pay additional sum/money for any structure/super structure, trees & plants, boundary/compound wall or any other fixture that may be standing/existing thereon at the time of allotment, for which compensation, as assessed, had been paid by the transferor.

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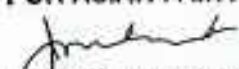

JAYESH MERCHANT
CHIEF FINANCIAL OFFICER &
COMPANY SECRETARY

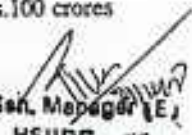

Dy. Gen. Manager
HSIIDC
O. Bahadurgarh

3. That the transferee shall be required to implement the project, for which the aforesaid plot has been allotted, within a period of three years from the date of offer of possession; and that implementation of the project shall mean the commencement of commercial production, after coverage of construction in accordance with the norms specified in the Estate Management Procedure - 2005, as amended from time to time (hereinafter called EMP) and installation of the plant and machinery.
4. That notwithstanding the period of three years stipulated for implementation of the project on the plot, the allottee shall comply with the following norms:-
- a) The allottee shall be required to take possession of plot, submit building plan and start construction at site within Six months of allotment.
 - b) The allottee shall raise construction at least to the extent of plinth level within one Year of allotment.
 - c) The allottee shall complete the minimum required construction for completion of project and finalize tie-up for procurement of plant and machinery within two years.
 - d) The allottee shall implement the project after constructing at least 25% of the permissible covered area and raising investment in fixed capital assets (minimum of Rs.100 crores) in the project as per project report within three years of allotment and submit documents in this regard to the corporation.

Upon failure on the part of allottee to adhere to the schedule/time available for implementation of the project and investment of minimum Rs.100 crores

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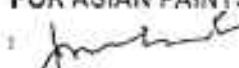

Dy. Gen. Manager
HSIDC
O. Bahadurgarh

in fixed capital assets in the project, HSIIDC shall be competent to resume the aforesaid plot.

5. Keeping in view that the aforesaid plot has been allotted under the ongoing scheme as per the provisions of EMP-2005; cost of the project being more than Rs.780 crores, the allottee hereby agrees and undertakes to implement the project within the stipulated period with an investment of Rs.500 crores as provided in the project report, failing which, the afore said plot shall be liable to the resumed. However, extension for implementation of project/raising investment in fixed capital assets as per project report can be considered under exceptional circumstances, subject to payment of extension fee at double the rates as stipulated in the EMP-2005, which may be revised from time to time.
6. That the transferee shall be deemed to have completed the project if he, within the period available for implementation of the project, achieves construction coverage as per the norms specified in EMP and starts commercial production of the project after installation of plant & machinery. The transferee shall, within one month of completion of project, inform the concerned field office of the transferor, in writing, that the project has been completed, along with documentary proofs in this regard.
7. That the transferee shall use and utilize the aforesaid plot for the purposes for which it has been allotted and shall not change the nature of the project or related activities in any manner whatsoever, except with the prior permission, which may be granted by the transferor only after considering the ground (s) and such other factors, as contemplated in the EMP, provided that the transferee has paid requisite fee along with written request in this behalf.

Violation, if any, shall entail resumption of the plot.

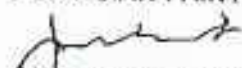
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CHIEF FINANCIAL OFFICER &
CORPORATE SECRETARY


Dy. Gen. Manager
HSIIDC
B. O. Bahadurgarh

8. That the transferee shall construct the building on the aforesaid plot after getting the building plans approved from the competent authority and the said building plans shall be approved in conformity with the building bye-laws, as applicable from time to time. However, before start of construction, the transferee shall submit a copy of the approved building plans to the transferor.
9. That the transferee shall apply for an occupation certificate in the concerned field office of transferor. Further, the procedure to grant occupation certificate shall be governed by the rules and regulations of Department of Town and Country Planning, Haryana, as amended from time to time.
10. That the use of the land and the building erected on the above said plot shall be governed by the zoning plan of the Estate. The permissible covered area shall be governed as per rules and regulations of the Department of Town and Country Planning, Haryana, as amended from time to time. Zoning violations and the deviation from the approved building plans at any stage shall cause a notice to rectify the breach by the transferee. In the event of non-compliance by the transferee, the aforesaid plot shall be liable to be resumed and the transferee shall be required to remove the plant and machinery within a period of two months from the order of the resumption at the cost and peril of the transferee.
11. That the transferee shall not bifurcate the aforesaid plot except with the prior permission of the transferor. Bifurcation of the plot shall, however, be governed and regulated in the manner as provided in the EMP. Bifurcation of shed shall not be allowed.

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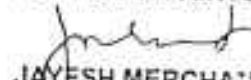

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12. That the transferee shall have no right to transfer the land and building standing thereon by way of sale of gift, mortgage, lease or any other way without specific written approval from the transferor.
13. That further alienation of the above said plot may be allowed by the transferor only after the expiry of one year from the date of commencement of commercial production, after coverage of construction in accordance with the norms specified in EMP and installation of the plant and machinery, subject to further condition that the person, who steps into the shoes of the transferee, shall not be allowed to further transfer the plot for atleast one year from the date of transfer of the aforesaid plot in his/her/its name. Such transfer shall, however, be subject to the compliance of provisions and payment of transfer fee as prescribed in the EMP, as revised from time to time.

No transfer fee would be leviable after the project of the transferee has been in commercial production for more than five years and is free from all encumbrances. However, prior permission of transferor shall be necessary for such transfer of the plot. The fee at the rates, prescribed from time to time in the EMP, shall however, be payable by the transferee.

14. That the transfer of the aforesaid plot, due to inheritance, succession upon the death of the transferee/majority share holders or the project has been taken over by a financial institution may be allowed without charging transfer fee, but on the payment of processing fee at the rates as prescribed in the EMP, from time to time. The change of management by transfer of majority shareholding shall also be treated as transfer.

FOR ASIAN PAINTS LIMITED


JAYESH MERCHANT
CHIEF FINANCIAL OFFICER &
COMPANY SECRETARY


Dy. Gen. Manager
HSI IDC
Batalgarh

15. That for seeking permission for further transfer of the aforesaid plot, the transferee shall apply to the transferor along with following documents :-

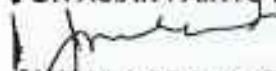
- a) Original letter of allotment.
- b) Proposed agreement to sell.
- c) Project report of the proposed transferee, in case of any change of project.
- d) Statement of means of financing of the proposed transferee.

The transferee shall, however, be required to submit his request for the proposed transfer within a period of 30 days from the date of proposed Agreement to Sell, failing which a penalty equivalent to the transfer fee shall be imposed upon the transferee, while allowing such transfer. In case the transfer is allowed, the person who steps into the shoes of the transferee, shall be required to enter into a fresh Agreement with the transferor in respect of the industrial plot.

16. That the change in shareholding may be allowed only if the original allottee/transferee or his family members (spouse, son, daughter, wife, parents, brother, sister) retain a minimum of 51% share in the project/company/firm. In case the original allottee / transferee and his family fail to retain the prescribed share holding of 51%, it shall be deemed to be transfer, for which the transfer fee at the rates prescribed in EMP, from time to time shall be payable by the transferor.

17. That the transferee, being a private limited company, if becomes a public limited company and is listed with recognized stock exchange, the change in constitution may be allowed subject to the condition that the transferee or his associates (family members), retain the largest share holding and having management control, otherwise it shall be treated as a case of transfer and the

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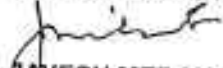

JAYESH MERCHANT
CHIEF FINANCIAL OFFICER


Dy. Gen. Manager (E)
HSIIDC
O. Bahadurgarh

transfer fee at the rates prescribed in EMP, from time to time, shall be payable by the transferee.

18. That in order to ensure optimum utilization of the industrial areas/industrial estates, leasing/renting of the premises of the building may be allowed if the transferee has made construction as per the standard norms and has remained in production for one year. Such permission may be granted by the transferor on payment of leasing fee, as prescribed in the EMP, from time to time. However, prior approval of the transferor for leasing shall be mandatory.
19. That the number of leases on the aforesaid plot shall be permitted as per the provisions contained in EMP. The permission for leasing shall be valid for the period specified in the permission letter and after having obtained permission for leasing, the transferee shall be at liberty to change the tenants within the period so specified subject to the transferee keeping transferor informed about any change made in the tenancy and getting the project of the lessee/ tenant approved from transferor and payment of leasing fee as prescribed in the EMP, from time to time.
20. That the transferee shall have to take water for the unit set up and other area of the said plot from the water supply system of the transferor on payment in accordance with the rates fixed from time to time. The transferee shall not dig or install any tube well/bore-well within his plot/shed for meeting his water requirements.
21. That the transferor shall continue to be the owner of all mines and minerals, whatsoever including sub-soil water in or underneath the surface of the plot with all such rights and powers as may be necessary or expedient for the purpose of searching, working, obtaining, removing and enjoying the same at

FOR ASIAN PAINTS LIMITED


DAYESH MERCHANT

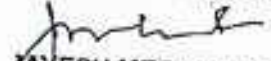

Dy. Gen. Manager (E),
HSIIDC
B. O. Bahadurgarh

all such times and in such manner as transferor may deem fit, with power to carry out any survey of all or any part of the said plot and to sink pits, erect building, construct lines and generally appropriate and use surface of the said plot for the purpose of doing the full enjoyment of the exceptions and reservations herein contained.

Provided that the transferee shall be entitled to receive from transferor such payment for the occupation by transferor of the surface and for the damage done to the surface or building on the said land by such works or workings or letting down as may be agreed upon between the transferor and the transferee or failing such agreement, the same shall be ascertained by reference to arbitration.

22. That the Government may in the near future acquire possession and proprietary rights over the land surrounding the industrial estates and the Government or any other authority on behalf of the Govt. may thereafter, in its discretion, decide to convert this area or a part thereof into a green belt or to use it for any other common purpose and in the event of such happening, the cost of the acquisition and development of the part of land so utilized payable by transferor to the Government or any authority on its behalf will be recoverable by transferor from its transferees proportionately. An amount demanded by transferor on account of such external development charges will be payable by the transferee to transferor in lump-sum or in installments, as may be decided by transferor.
23. That the transferee shall pay to the transferor such proportionate external development charges spent by the transferor or as may be payable to the Government or any other agency by the transferor for external water supply, electricity installation, Roads, Storm Water, drainage, sewerage, CETP, STP,

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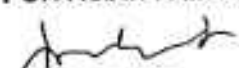

JAYESH MERCHANT


Dy. Gen. Manager
HSIDC
B. O. Behadurgarh

pumping charges etc. , in addition to already stated in Clause 22 above, within 30 days from the date of the letter of demand failing which the transferee shall be liable to pay the sum along with interest @ 14% p.a. In the event of failure of the transferee to make payment of the amount demanded within three months from the date of issue of the said letter of demand, the plot shall be liable to be resumed.

24. That the transferor may, but its officers and servants, at all reasonable times and in reasonable manner after giving 24 hours notice in writing, enter in and upon any part of the plot and building erected thereon for the purpose of ascertaining that the transferee has duly performed and observed the conditions to be observed under the provisions of the RLA/Agreement and this deed.
25. That the transferor shall have full right, power and authority at all times, to do through its officers or servants, all acts and things which may be necessary or expedient for the purpose of enforcing compliance of all or any of the terms, conditions and reservations imposed and to recover from transferee, as first charge upon the said land, the cost of doing all or any such acts and things and all costs incurred in connection therewith or in any way relating thereto.
26. That the transferee shall comply with all the Estate Management regulations dealing with malba, cleanliness, quantum and the quality of effluent discharge, solid waste disposal, green cover obligations, vehicle parking regulations etc. among other things for proper maintenance of the industrial estate and its surrounding. Transferor shall be within its rights to ensure compliance of measures considered necessary for its maintenance and levy

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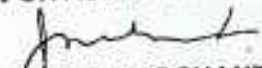

JAYESH MERCHANT
CHIEF FINANCIAL OFFICER &
COMPANY SECRETARY

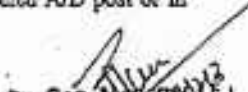

Dy. Gen. Manager (E)
HSIDC
R. O. Baradurgath

charges, fines and penalties, if necessary, towards achievement of its objectives.

27. That the transferee shall have to pay local and general taxes, rates or cesses etc., as imposed on the said plot by the competent authority from time to time.
28. That the transferee shall pay the proportionate maintenance and service charges fixed from time to time and as communicated by the transferor. The maintenance and service charges will be payable on per square meter basis.
29. That the transferee agrees and undertakes that he/she/it shall, as far as possible, employ 75% of un-skilled workforce and shall give preference for other categories to candidates from among the Haryana domiciles in the unit set up/to be set up on plot.
30. That the transferor transfers this plot for setting up and running an industry and thereby contributing to the overall economic activity in the State. In case the transferee does not continue to remain in production and the production gets held up, transferor shall issue a notice to resume production within a period of three months. In case the transferee fails to resume production activity within the given time, the plot shall be liable to be resumed.
31. That if the transferee appoints ANY ATTORNEY, he/she/they shall submit the certified copy of the Registered Power of Attorney along with photograph and signatures of the transferee duly attested by the Magistrate First Class within a week from the registration of the deed by Registered A/D post or in person.

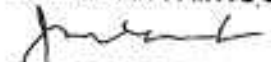
FOR ASIAN PAINTS LIMITED


JAYESH MERCHANT
CHIEF FINANCIAL OFFICER &
COMPANY SECRETARY


Dy. Gen. Manager,
HSIDC
S. O. Bahadurgarh

32. That so long as the transferee fully performs and complies with and continues to so perform and comply with each and all the terms and conditions herein made and provided, but not otherwise, the transferor will ensure to the transferee full and peaceful enjoyment of the rights and privileges herein and hereby conveyed in this deed.
33. That the transferor will be competent to resume plots in its Industrial Estates in case an transferee defaults in complying with the terms and conditions of allotment/transfer/leasing etc. The resumption of plot would be done by the transferor after giving show cause notice. Upon resumption, the principal amount deposited by the transferee will be refunded and deducting 10% of the price of the plot without any interest. The amount of interest and penalty, if any, paid on the installment (s), if any, shall also stand forfeited. The transferee will be free to remove the structure/debris, if any, within a period of two months of resumption order at his own cost, failing which it shall be removed by the transferor at the transferee's cost. The transferee shall not be entitled to any payment/compensation for building constructed by it on the resumed plot.
34. That the plot once resumed shall not be restored by transferor. However, an appeal shall lie to a committee, comprising of the Financial Commissioner Industries, Haryana, Director of Industries, Haryana and Managing Director, Haryana Financial Corporation against the order of the Transferor ordering resumption. The decision of the aforesaid committee shall be final and binding.
35. That all the acts and expenses of or incidental to the execution of this deed including the cost of stamp duty, registration etc. shall be borne by the transferee.

FOR ASIAN PAINTS LIMITED


JAYESH MERCHANT

Cy. Gen. Manager (E)
HSIDC
O. Bahadurgarh

Reg. No.
1574

Reg. Year
2008-2009

Book No.
1



विशेषा
निर्देश
निर्देश

मेला

गवाह

मेला

एडिशनल मैजिस्ट्रेट द्वारा जारी गवाह

गवाह 1:- दिवान सिंह रामदास

गवाह 2:- शिवत कुमार

12/01/12 2 0008

प्रमाण-पत्र

हंजुका सब रजिस्ट्रार
सांपला

प्रमाणित किया जाता है कि यह प्रलेख क्रमांक 1,574 आन्ध्र दिनांक 31/12/2008 को यही नं: 1 जिल्द नं: 2 के पृष्ठ नं: 195 पर रजिस्ट्रार किया गया तथा इसकी एक प्रति अतिरिक्त यही सांपला 1 जिल्द नं: 41 के पृष्ठ संख्या 83 से 95 पर लिपिकर्तव्य गयी। यह भी प्रमाणित किया जाता है कि इस दस्तावेज के प्रस्तुतकर्ता और गवाहों ने अपने हस्ताक्षर/नाम अंगुलि मेरे सामने किये हैं।

दिनांक 31/12/2008

उप/सचिव
सांपला

हंजुका सब रजिस्ट्रार
सांपला

PROPOSED 30m. WIDE ROAD



FOR ASIAN PAINTS LIMITED

JAYESH MERCHANT
CHIEF FINANCIAL OFFICER &
COMPANY SE

Dy. Gen. Manager (L.)
BSIIDC
B. O. Behadurgarh

Annexure -5

TO WHOMSOEVER IT MAY CONCERN

Date: 06-05-2025

To,
Aslan Paints Limited,
Manager – Plant Engineering
Plot no 1, HSIIDC, IMT,
Rohtak, Haryana 124021

This is with reference no: 17/12/2024/Annual Medical.

Health Meter Services would like to certify that we have successfully conducted Annual Medical checkup at Aslan Paints Limited – Rohtak plant from 26-12-2024 to 06-02-2025 with count of 409 employees.

Regards



Milind Gurav
GM- Corporate Relations



Annexure -6



HTH Laboratories Pvt. Ltd.

(Formerly Known as Haryana Test House & Consultancy Services)

Plot No. 50-C, Sector-25 Part-II, HUDA, PANIPAT-132 103 (HR.)

Contact : (Off) 86077-70160, 0180-4067223, (Env.) 86077-70164, (BM) 86077-70166, (Food) 86077-70169

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TC-7811



TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250308010 ULR No. : TC781125100011960F Party's Ref No. : Nil Booking Date : 08/03/2025 Period of Testing : 08/03/2025 To 12/03/2025 Reporting Date : 12/03/2025
Sample Description : Ambient Air Quality Monitoring	

Type of Industry	: Paint Industry
Date & time of sampling	: 07/03/2025 (10:00 Hrs) to 08/03/2025 (10:00 Hrs)
Sample Location	: Near Gate No.1
Instrument used	: RDS Model APM- 460 (Sr. No. 2493 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sampling Method	: HTH/AP/SAP-01
Sample collected/ supplied by	: By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.)	: 1.27 m ³ /min
2. Total volume of air sampled	: 1827.28 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m ³	92.49	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM 2.5)	µg/ m ³	50.44	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	20.32	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	42.55	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	26.52	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	18.44	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	0.458	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (BaP)	ng/ m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ-2)	20 max	IS 5182 (Part-26) : 2020
12	Arsenic (As)	ng/ m ³	BLQ (LOQ-1)	6 max	HTH/INS-03/STP-33

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2005

BLQ : Below limit of Quantification / LOQ : Limit of Quantification

[Signature]
12-03-2025
Review by

[Signature]
12/03/25
Md. Asif Anshu
Sr. Manager (Env.)

Page No.: 1 of 1

Note : 1. Test report shall not be reproduced in whole or in part and cannot be used as an evidence in the court of Law.
2. This report is only for your guidance, and not for legal purposes, commercial decision, and for advertisement.
3. Samples will be destroyed after one month from the date of issue of test report unless otherwise specified.
4. Total liability of HTH Laboratories Pvt. Ltd. is limited to the invoiced amount only.
5. Sample run down by HTH unless otherwise specified.
6. The details received from customer on its own responsibility. Lab does not confirm about it and hence does not taken any responsibility whatsoever.



DOC No. HTH/QP/7.8

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TC-7811



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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250308011 ULR No. : TC781125100011962F Party's Ref No. : Nil Booking Date : 08/03/2025 Period of Testing : 08/03/2025 To 12/03/2025 Reporting Date : 12/03/2025
---	--

Sample Description : Ambient Air Quality Monitoring

Type of industry	: Paint Industry
Date & time of sampling	: 07/03/2025 (10:00 Hrs) to 08/03/2025 (10:00 Hrs)
Sample Location	: Near Gate No.2
Instrument used	: RDS Model APM- 460 (Sr. No. 2494 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sampling Method	: HTH/AP/SAP-01
Sample collected/ supplied by	: By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.)	: 1.26 m ³ /min
2. Total volume of air sampled	: 1811.38 m ³
3. Period of sampling	: 24 Hrs

S.N. Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution				
1. Particulate Matter (PM ₁₀)	µg/ m ³	87.78	100 max	IS 5182 (Part-23) : 2006
2. Particulate Matter (PM _{2.5})	µg/ m ³	45.78	60 max	IS 5182 (Part-24) : 2019
3. Sulphur Dioxide (SO ₂)	µg/ m ³	16.70	80 max	IS 5182 (Part-2) : 2001
4. Nitrogen Dioxide (NO ₂)	µg/ m ³	39.23	80 max	IS 5182 (Part-6) : 2006
5. Ammonia (NH ₃)	µg/ m ³	25.44	400 max	IS 5182 (Part-25) : 2018
6. Ozone (O ₃)	µg/ m ³	17.85	100 max	IS 5182 (Part-9) : 1974
7. Carbon Monoxide (CO)	mg/ m ³	0.687	4 max	IS 5182 (Part-10) : 1999
8. Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9. Benzo - Pyrene (BaP)	ng/ m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10. Lead (Pb)	µg/ m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11. Nickel (Ni)	ng/ m ³	BLQ (LOQ-2)	20 max	IS 5182 (Part-26) : 2020
12. Arsenic (As)	µg/ m ³	BLQ (LOQ-1)	6 max	HTH/INS-03/STP-33

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009

BLQ : Below limit of Quantification / LOQ : Limit of Quantification

[Signature]
Reviewed by

[Signature]
Md. Asif Ansari
Sr. Manager (Env.)

Page No.: 1 of 1

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6. Sample not drawn by HTH unless otherwise specified.
7. The details received from customer on its own responsibility. Lab does not confirm about it and hence does not taken any responsibility whatsoever.



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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/M/250313003 Party's Ref No. : Nil Booking Date : 13/03/2025 Period of Testing : 13/03/2025 To 18/03/2025 Reporting Date : 18/03/2025
Sample Description : Ambient Air Quality Monitoring	

Type of Industry	: Paint Industry
Date & time of sampling	: 11/03/2025 (10:00 Hrs) to 12/03/2025 (10:00 Hrs)
Sample Location	: Near ETP Area
Instrument used	: RDS Model APM- 460 (Sr. No. 2494 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sampling Method	: HTH/AP/SAP-01
Sample collected/ supplied by	: By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.)	: 1.16 m ³ /min
2. Total volume of air sampled	: 1670.40 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m ³	87.40	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM 2.5)	µg/ m ³	45.33	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	21.48	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	34.27	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	22.91	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	19.60	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	0.802	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ:0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (BaP)	ng/ m ³	BLQ (LOQ:0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ:0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ:2)	20 max	IS 5182 (Part-26) : 2020
12	Arsenic (As)	ng/ m ³	BLQ (LOQ:1)	5 max	HTH/MS-03/STP-33

End of Report

Remarks : Standard limits are as per CPCB notification Nov, 2009

BLQ : Below limit of Quantification / LOQ : Limit of Quantification

18.03.2025
Review by

18.03.2025
Authorized Signatory
(Environment)

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DOC No. HTH/Q7.3

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/M/250313004 Party's Ref No. : Nil Booking Date : 13/03/2025 Period of Testing : 13/03/2025 To 18/03/2025 Reporting Date : 18/03/2025
Sample Description : Ambient Air Quality Monitoring	

Type of Industry	: Paint Industry
Date & time of sampling	: 11/03/2025 (10:00 Hrs) to 12/03/2025 (10:00 Hrs)
Sample Location	: Near Gate No.3
Instrument used	: RDS Model APM- 460 (Sr. No. 2493 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sampling Method	: HTH/AP/SAP-01
Sample collected/ supplied by	: By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.)	: 1.20 m ³ /min
2. Total volume of air sampled	: 1736.64 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m ³	89.83	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM 2.5)	µg/ m ³	46.22	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	23.79	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	39.94	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	25.54	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	21.09	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	0.687	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ:0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (BaP)	ng/ m ³	BLQ (LOQ:0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ:0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ:2)	20 max	IS 5182 (Part-26) : 2020
12	Arsenic (As)	ng/ m ³	BLQ (LOQ:1)	6 max	HTH/INS-03/STP-93

End of Report

Remarks : Standard limits are as per CPCB notification Nov, 2009

BLQ : Below limit of Quantification / LOQ : Limit of Quantification

[Signature]
15.03.2025
Review by

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18.03.2025
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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250324109 ULR No. : TC781125100012607F Party's Ref No. : Nil Booking Date : 24/03/2025 Period of Testing : 24/03/2025 To 01/04/2025 Reporting Date : 01/04/2025
Sample Description : Ambient Air Quality Monitoring	

Type of Industry : Paint Industry
 Date & time of sampling : 21/03/2025 (10:00 Hrs) to 22/03/2025 (10:00 Hrs)
 Sample Location : Near Gate No.1
 Instrument used : RDS Model APM- 460 (Sr. No. 2494 DTB 2019)
 Instrument Calibration Status : Calibrated (upto 28.03.2025)
 Purpose of analysis : Monitoring
 Sampling Method : HTH/AP/SAP-01
 Sample collected/ supplied by : By our Lab, Representative

A. Observations:

1. Sampling flow rate (Avg.) : 1.22 m³/min
2. Total volume of air sampled : 1755.43 m³
3. Period of sampling : 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m ³	84.88	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM 2.5)	µg/ m ³	43.34	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	32.62	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	36.86	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	26.58	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	19.18	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	0.573	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (BaP)	ng/ m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ-2)	20 max	IS 5182 (Part-26) : 2020
12	Arsenic (As)	ng/ m ³	BLQ (LOQ-1)	6 max	HTH/INS-03/STP-33

End of Report

Remarks : Standard limits are as per CFCB notification Nov. 2009

BLQ : Below limit of Quantification / LOQ : Limit of Quantification

Review by

Shobhit Kumar
 Sr. Analyst (Chemical)

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TC-7811



TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250324110 ULR No. : TC781125100012608F Party's Ref No. : Nil Booking Date : 24/03/2025 Period of Testing : 24/03/2025 To 01/04/2025 Reporting Date : 01/04/2025
---	--

Sample Description : Ambient Air Quality Monitoring

Type of Industry	: Paint Industry
Date & time of sampling	: 21/03/2025 (10:00 Hrs) to 22/03/2025 (10:00 Hrs)
Sample Location	: Near Gate No.2
Instrument used	: RDS Model APM- 460 (Sr. No. 2493 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sampling Method	: HTH/AP/SAP-01
Sample collected/ supplied by	: By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.)	: 1.20 m ³ /min
2. Total volume of air sampled	: 1720.80 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m ³	88.91	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM 2.5)	µg/ m ³	47.19	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	24.01	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	38.95	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	28.00	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	21.14	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	1.081	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (BaP)	ng/ m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ:2)	20 max	IS 5182 (Part-26) : 2020
12	Arsenic (As)	ng/ m ³	BLQ (LOQ:1)	6 max	HTH/INS-03/STP-33

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009

BLQ : Below limit of Quantification / LOQ : Limit of Quantification

Review by
24/04/2025

Shobha Kaur
Analyst (Chemical)

Page No.: 1 of 1

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DOC No. HTH/QF/7.8

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TEST REPORT

Issued To:	Report No. : HTH/EP/250329004
Asian Paint Ltd	ULR No. : TC781125100012798F
Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Party's Ref No. : Nil
	Booking Date : 29/03/2025
	Period of Testing : 29/03/2025 To 05/04/2025
	Reporting Date : 05/04/2025

Sample Description : Ambient Air Quality Monitoring

Type of Industry	: Paint Industry
Date & time of sampling	: 28/03/2025 (10:00 Hrs) to 29/03/2025 (10:00 Hrs)
Sample Location	: Near ETP Area
Instrument used	: RDS Model APM- 460 (Sr. No. 2493 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 27.03.2026)
Purpose of analysis	: Monitoring
Sampling Method	: HTH/AP/SAP-01
Sample collected/ supplied by	: By our Lab. Representative

A. Observations:

1. Sampling flow rate (Avg.) : 1.28 m³/min
2. Total volume of air sampled : 1849.34 m³
3. Period of sampling : 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m ³	82.73	100 max	IS 5182 (Part-28) : 2006
2	Particulate Matter (PM 2.5)	µg/ m ³	41.43	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	19.79	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	35.96	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	21.94	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	16.51	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	0.458	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (BaP)	ng/ m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ-2)	20 max	IS 5182 (Part-26) : 2020
12	Arsenic (As)	ng/ m ³	BLQ (LOQ-1)	6 max	HTH/MS-03/STP-33

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009

BLQ : Below limit of Quantification / LOQ : Limit of Quantification

Handwritten signature
25-04-25
Review by

Handwritten signature
Shobha Kumar
Sr. Analyst (Chemical)

Page No.: 1 of 1

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector-30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250329005 ULR No. : TC781125100012799F Party's Ref No. : Nil Booking Date : 29/03/2025 Period of Testing : 29/03/2025 To 05/04/2025 Reporting Date : 05/04/2025
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Sample Description : Ambient Air Quality Monitoring

Type of Industry	: Paint Industry
Date & time of sampling	: 28/03/2025 (10:00 Hrs) to 29/03/2025 (10:00 Hrs)
Sample Location	: Near Gate No.3
Instrument used	: RDS Model APMA- 460 (Sr. No. 2494 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 27.03.2025)
Purpose of analysis	: Monitoring
Sampling Method	: HTH/AP/SAP-01
Sample collected/ supplied by	: By our Lab, Representative
A. Observations:	
1. Sampling flow rate (Avg.)	: 1.24 m ³ /min
2. Total volume of air sampled	: 1801.97 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m ³	85.46	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM 2.5)	µg/ m ³	43.19	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	21.28	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	39.77	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	25.54	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	17.24	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	1.031	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ:0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (BaP)	ng/ m ³	BLQ (LOQ:0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ:0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ:2)	20 max	IS 5182 (Part-26) : 2020
12	Arsenic (As)	ng/ m ³	BLQ (LOQ:1)	6 max	HTH/INS-03/STP-33

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009

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05-04-2025
Review by

Shobhit Kumar
Sr. Analyst (Chemical)

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250208062 ULR No. : TC781125100011201F Party's Ref No. : Nil Booking Date : 08/02/2025 Period of Testing : 08/02/2025 To 14/02/2025 Reporting Date : 14/02/2025
--	--

Sample Description : Ambient Air Quality Monitoring

Type of Industry	: Paint Industry
Date & time of sampling	: 06/02/2025 (10:00 Hrs) to 07/02/2025 (10:00 Hrs)
Sample Location	: Near Gate No.3
Instrument used	: RDS Model APM- 460 (Sr. No. 2493 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sampling Method	: HTH/AP/SAP-01
Sample collected/ supplied by	: By our Lab. Representative

A. Observations:

1. Sampling flow rate (Avg.)	: 1.27 m ³ /min
2. Total volume of air sampled	: 1818.56 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m ³	87.21	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM 2.5)	µg/ m ³	50.77	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	15.87	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	37.75	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	28.26	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	24.81	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	0.802	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ:0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (BaP)	ng/ m ³	BLQ (LOQ:0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ:0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ:2)	20 max	IS 5182 (Part-26) : 2020
12	Arsenic (As)	ng/ m ³	BLQ (LOQ:1)	6 max	HTH/INS-03/STP-33

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009

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Md. Asim Ansari
Sr. Manager (Env.)

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250208063 ULR No. : TC781125100011202F Party's Ref No. : Nil Booking Date : 08/02/2025 Period of Testing : 08/02/2025 To 14/02/2025 Reporting Date : 14/02/2025
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Sample Description : Ambient Air Quality Monitoring

Type of Industry	: Paint Industry
Date & time of sampling	: 06/02/2025 (10:00 Hrs) to 07/02/2025 (10:00 Hrs)
Sample Location	: Near Gate No.1
Instrument used	: RDS Model APM- 460 (Sr. No. 2494 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sampling Method	: HTH/AP/SAP-01
Sample collected/ supplied by	: By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.)	: 1.23 m ³ /min
2. Total volume of air sampled	: 1766.03 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m ³	83.58	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM 2.5)	µg/ m ³	48.39	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	15.93	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	33.44	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	28.82	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	19.57	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	0.573	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (BaP)	ng/ m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ-2)	20 max	IS 5182 (Part-26) : 2020
12	Arsenic (As)	ng/ m ³	BLQ (LOQ-1)	5 max	HTH/INS-03/STP-33

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009

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Review by

Md. Asif Ansari
Sr. Manager (Env.)

Page No.: 1 of 1

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DOC No. HTH/QF/7.6

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250215014 ULR No. : TC781125100011473F Party's Ref No. : Nil Booking Date : 15/02/2025 Period of Testing : 15/02/2025 To 20/02/2025 Reporting Date : 20/02/2025
Sample Description : Ambient Air Quality Monitoring	

Type of Industry	: Paint Industry
Date & time of sampling	: 14/02/2025 (10:00 Hrs) to 15/02/2025 (10:00 Hrs)
Sample Location	: Gate No.2
Instrument used	: RD5 Model APM- 460 (Sr. No. 2493 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sampling Method	: HTH/AP/SAP-01
Sample collected/ supplied by	: By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.)	: 1.27 m ³ /min
2. Total volume of air sampled	: 1825.75 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m ³	87.53	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM 2.5)	µg/ m ³	46.61	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	17.46	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	33.63	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	30.82	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	21.37	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	0.802	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ:0.52)	3 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (BaP)	ng/ m ³	BLQ (LOQ:0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ:0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ:2)	20 max	IS 5182 (Part-26) : 2020
12	Arsenic (As)	ng/ m ³	BLQ (LOQ:1)	6 max	HTH/MS-03/STP-83

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009

BLQ : Below limit of Quantification / LOQ : Limit of Quantification

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Sr. Manager (Env.)

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250215015 ULR No. : TC781125100011474F Party's Ref No. : Nil Booking Date : 15/02/2025 Period of Testing : 15/02/2025 To 21/02/2025 Reporting Date : 21/02/2025
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Sample Description : Ambient Air Quality Monitoring

Type of Industry	: Paint Industry
Date & time of sampling	: 14/02/2025 (10:00 Hrs) to 15/02/2025 (10:00 Hrs)
Sample Location	: Near ETP Area
Instrument used	: RDS Model APM- 460 (Sr. No. 2494 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sampling Method	: HTH/AP/SAP-01
Sample collected/ supplied by	: By our Lab. Representative

A. Observations:

1. Sampling flow rate (Avg.)	: 1.26 m ³ /min
2. Total volume of air sampled	: 1812.89 m ³
3. Period of sampling	: 24 Hrs

S.N. Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution				
1. Particulate Matter (PM10)	µg/ m ³	81.53	100 max	IS 5182 (Part-23) : 2006
2. Particulate Matter (PM 2.5)	µg/ m ³	52.90	60 max	IS 5182 (Part-24) : 2019
3. Sulphur Dioxide (SO ₂)	µg/ m ³	18.92	80 max	IS 5182 (Part-2) : 2001
4. Nitrogen Dioxide (NO ₂)	µg/ m ³	35.45	80 max	IS 5182 (Part-6) : 2006
5. Ammonia (NH ₃)	µg/ m ³	33.27	400 max	IS 5182 (Part-25) : 2018
6. Ozone (O ₃)	µg/ m ³	21.56	100 max	IS 5182 (Part-9) : 1974
7. Carbon Monoxide (CO)	mg/ m ³	1.031	4 max	IS 5182 (Part-10) : 1999
8. Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9. Benzo - Pyrene (BaP)	ng/ m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10. Lead (Pb)	µg/ m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11. Nickel (Ni)	ng/ m ³	BLQ (LOQ-2)	20 max	IS 5182 (Part-26) : 2020
12. Arsenic (As)	ng/ m ³	BLQ (LOQ-1)	6 max	HTH/INS-03/STP-33

End of Report

Remarks : Standard limits are as per CPCB notification Nov, 2009

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Sr. Manager (Env.)

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TC-7811



TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector-30 B, IMT Rohtak (HR)	Report No.: HTH/EP/250224046 SLR No.: TC78112510001156837 Party's Ref No.: Nil Booking Date: 24/02/2025 Period of Testing: 24/02/2025 to 01/03/2025 Reporting Date: 01/03/2025
Sample Description: Ambient Air Quality Monitoring	

Type of Industry	Paint Industry
Date & time of sampling	23/02/2025 (10:30 Hrs) to 23/02/2025 (10:30 Hrs)
Sample Location	Near Gate No.1
Instrument used	HQS Model AFM-450 (Sr. No. 2494 DTB 2019)
Instrument Calibration Status	Calibrated (upto 28.03.2025)
Purpose of analysis	Monitoring
Sampling Method	HTH/AP/SAP-01
Sample collected/ supplied by	By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.)	1.127 m3/min
2. Total volume of air sampled	1.82675 m3
3. Period of sampling	24 Hrs

S.N.	Test Parameters	Unit	Result	Standard Limits (MAQS)	Test Method
B. (a) (i) (a) - Chemical Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/m3	87.64	100 max	IS 5182 (Part-23) : 2009
2	Particulate Matter (PM2.5)	µg/m3	46.68	50 max	IS 5182 (Part-23) : 2009
3	Sulphur Dioxide (SO2)	µg/m3	18.88	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO2)	µg/m3	39.23	80 max	IS 5182 (Part-6) : 2009
5	Ammonia (NH3)	µg/m3	25.88	400 max	IS 5182 (Part-25) : 2015
6	Ozone (O3)	µg/m3	18.44	100 max	IS 5182 (Part-5) : 1974
7	Carbon Monoxide (CO)	mg/m3	0.018	5 max	IS 5182 (Part-30) : 1998
8	Benzene (C6H6)	µg/m3	BLQ (LOQ:0.52)	5 max	IS 5182 (Part-12) : 2006
9	Benzene - Pyrene (BaP)	µg/m3	BLQ (LOQ:0.3)	1 max	IS 5182 (Part-32) : 2004
10	Lead (Pb)	µg/m3	BLQ (LOQ:0.02)	2 max	IS 5182 (Part-22) : 2004
11	Cadmium (Cd)	µg/m3	BLQ (LOQ:2)	20 max	IS 5182 (Part-26) : 2020
12	Arsenic (As)	µg/m3	BLQ (LOQ:1)	5 max	HTH/INS-09/STP-33

End of Report

Remarks: Standard Compliance as per CPCB notification Nov. 2009
 BLQ: Below limit of Quantification / LOD: Limit of Quantification

Review by:
 01/03/2025

Mr. Anil Kumar
 Sr. Manager (Env.)

Page No.: 1 of 1

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250224047 ULR No. : TC781125100011684F Party's Ref No. : Nil Booking Date : 24/02/2025 Period of Testing : 24/02/2025 To 01/03/2025 Reporting Date : 01/03/2025
Sample Description : Ambient Air Quality Monitoring	

Type of Industry : Paint Industry
Date & time of sampling : 21/02/2025 (10:00 Hrs) to 22/02/2025 (10:00 Hrs)
Sample Location : Near Gate No.2
Instrument used : RD5 Model APM- 460 (Sr. No. 2493 DTB 2019)
Instrument Calibration Status : Calibrated (upto 28.03.2025)
Purpose of analysis : Monitoring
Sampling Method : HTH/AP/SAP-01
Sample collected/ supplied by : By our Lab. Representative
A. Observations:
 1. Sampling flow rate (Avg.) : 1.27 m3/min
 2. Total volume of air sampled : 1823.12 m3
 3. Period of sampling : 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m3	85.02	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM 2.5)	µg/ m3	43.54	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO2)	µg/ m3	16.66	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO2)	µg/ m3	35.79	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH3)	µg/ m3	24.82	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O3)	µg/ m3	16.77	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m3	1.031	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C6H6)	µg/ m3	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (BaP)	ng/ m3	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m3	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m3	BLQ (LOQ-2)	20 max	IS 5182 (Part-26) : 2020
12	Arsenic (As)	ng/ m3	BLQ (LOQ-1)	6 max	HTH/INS-03/STP-33

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009.
 BLQ : Below limit of Quantification / LOQ : Limit of Quantification

Review by
 01-03-2025

Md. Arif Anari
 Sr. Manager (Env.)

Page No.: 1 of 1

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TEST REPORT

Issued To: Asfar Paint Ltd Plot No.1, Sector-30 B, IMT Rohtak (HR)	Report No.: HTH/EP/250228001 ULR No.: TC781125100011775F Party's Ref No.: Nil Booking Date: 28/02/2025 Period of Testing: 28/02/2025 to 05/03/2025 Reporting Date: 05/03/2025
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Sample Description: Ambient Air Quality Monitoring

Type of Industry:	Paint Industry
Date & Time of sampling:	27/02/2025 (10:00 Hrs) to 28/02/2025 (10:00 Hrs)
Sample Location:	Near Gate No.3
Instrument used:	ROSA model APMA-460 (Sr. No. 2293 DTD 2019)
Instrument Calibration Status:	Calibrated (upto 28.03.2025)
Purpose of analysis:	Monitoring
Sampling Method:	HTH/AP/SOP-01
Sample collected/supplied by:	By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg):	1.25 m ³ /min
2. Total volume of air sampled:	1800.45 m ³
3. Period of sampling:	24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (CAAQSI)	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/m ³	85.69	100 max	IS 5182 (Part-23): 2006
2	Particulate Matter (PM 2.5)	µg/m ³	49.83	60 max	IS 5182 (Part-24): 2019
3	Sulphur Dioxide (SO ₂)	µg/m ³	15.07	80 max	IS 5182 (Part-2): 2004
4	Nitrogen Dioxide (NO ₂)	µg/m ³	34.28	80 max	IS 5182 (Part-6): 2006
5	Amonia (NH ₃)	µg/m ³	24.69	400 max	IS 5182 (Part-25): 2018
6	Ozone (O ₃)	µg/m ³	16.74	100 max	IS 5182 (Part-9): 1974
7	Carbon Monoxide (CO)	mg/m ³	0.646	4 max	IS 5182 (Part-10): 1999
8	Benzene (C ₆ H ₆)	µg/m ³	BLQ (LOQ=0.32)	5 max	IS 5182 (Part-11): 2006
9	Biphenyl, Pyrene (BaP)	ng/m ³	BLQ (LOQ=0.1)	2 max	IS 5182 (Part-12): 2006
10	Lead (Pb)	µg/m ³	BLQ (LOQ=0.02)	3 max	IS 5182 (Part-13): 2004
11	Nickel (Ni)	µg/m ³	BLQ (LOQ=0.2)	30 max	IS 5182 (Part-16): 2002
12	Arsenic (As)	ng/m ³	BLQ (LOQ=0.1)	6 max	HTH/NS-03/STP-03

End of Report

Remarks: Standards limits are as per CPCB notification Nov. 2009
BLQ: Below Limit of Quantification / LOQ: Limit of Quantification

Review by:
05/03/2025

Mr. Asfar (Sign)
Sr. Manager (Env.)

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250228002 ULR No. : TC781125100011776F Party's Ref No. : Nil Booking Date : 28/02/2025 Period of Testing : 28/02/2025 To 05/03/2025 Reporting Date : 05/03/2025
Sample Description : Ambient Air Quality Monitoring	

Type of Industry	: Paint Industry
Date & time of sampling	: 27/02/2025 (10:00 Hrs) to 28/02/2025 (10:00 Hrs)
Sample Location	: Near ETP Area
Instrument used	: RDS Model APM- 460 (Sr. No. 2494 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sampling Method	: HTH/AP/SAP-01
Sample collected/ supplied by	: By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.)	: 1.28 m ³ /min
2. Total volume of air sampled	: 1838.59 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m ³	83.22	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM 2.5)	µg/ m ³	41.69	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	14.54	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	33.52	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	22.14	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	15.83	300 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	1.031	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (BaP)	ng/ m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ-2)	20 max	IS 5182 (Part-26) : 2020
12	Arsenic (As)	ng/ m ³	BLQ (LOQ-1)	6 max	HTH/INS-03/STP-33

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009

BLQ : Below Limit of Quantification / LOQ : Limit of Quantification

Praveen
05.03.2025
Reviewed by

Ajmal Ansari
05/03/25
Md. Ajmal Ansari
Sr. Manager (Env.)

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250124038 ULR No. : TC781125100010791F Party's Ref No. : Nil Booking Date : 24/01/2025 Period of Testing : 24/01/2025 To 28/01/2025 Reporting Date : 28/01/2025
Sample Description : Ambient Air Quality Monitoring	

Type of Industry	: Paint Industry
Date & time of sampling	: 23/01/2025 (10:00 Hrs) to 24/01/2025 (10:00 Hrs)
Sample Location	: Near ETP Area
Instrument used	: RDS Model APM- 460 (Sr. No. 2494 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sampling Method	: HTH/AP/SAP-01
Sample collected/ supplied by	: By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.)	: 1.26 m ³ /min
2. Total volume of air sampled	: 1808.71 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM ₁₀)	µg/ m ³	85.70	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM _{2.5})	µg/ m ³	45.65	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	18.37	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	36.96	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	25.26	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	21.40	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	0.458	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (B _a P)	ng/ m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ:2)	20 max	IS 5182 (Part-26) : 2020
12	Arsenic (As)	ng/ m ³	BLQ (LOQ:1)	6 max	HTH/INS-03/STP-33

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009

BLQ : Below limit of Quantification / LOQ : Limit of Quantification

Review by
28.01.2025

Md. Asif Ansari
Sr. Manager (Env.)

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250124037 ULR No. : TC781125100010790F Party's Ref No. : Nil Booking Date : 24/01/2025 Period of Testing : 24/01/2025 To 28/01/2025 Reporting Date : 28/01/2025
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Sample Description : Ambient Air Quality Monitoring :

Type of Industry	: Paint Industry
Date & time of sampling	: 23/01/2025 (10:00 Hrs) to 24/01/2025 (10:00 Hrs)
Sample Location	: Gate No.2
Instrument used	: RDS Model APM- 460 (Sr. No. 2493 DTB 2018)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sampling Method	: HTH/AP/SAP-01
Sample collected/ supplied by	: By our Lab. Representative

A. Observations:

1. Sampling flow rate (Avg.)	: 1.27 m ³ /min
2. Total volume of air sampled	: 1823.47 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m ³	92.68	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM 2.5)	µg/ m ³	51.34	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	20.65	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	39.88	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	27.52	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	23.14	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	0.916	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (BaP)	ng/ m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ:3)	10 max	IS 5182 (Part-26) : 2020
12	Arsenic (As)	ng/ m ³	BLQ (LOQ:1)	6 max	HTH/MS-03/STP-33

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009

BLQ : Below limit of Quantification / LOQ : Limit of Quantification

[Signature]
28.01.2025
Review by

[Signature]
28.01.2025
Mr. Ashw. Ansari
Sr. Manager (Env.)

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250118016 ULR No. : TC781125100010733F Party's Ref No. : Nil Booking Date : 18/01/2025 Period of Testing : 18/01/2025 to 23/01/2025 Reporting Date : 23/01/2025
Sample Description : Ambient Air Quality Monitoring	

Type of Industry	: Paint Industry
Date & time of sampling	: 17/01/2025 (10:00 Hrs) to 18/01/2025 (10:00 Hrs)
Sample Location	: Near Gate No.3
Instrument used	: RDS Model APM- 460 (Sr. No. 2493 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sampling Method	: HTH/AP/SAP-01
Sample collected/ supplied by	: By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.)	: 1.25 m ³ /min
2. Total volume of air sampled	: 1789.81 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m ³	84.14	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM 2.5)	µg/ m ³	49.15	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	17.96	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	32.95	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	33.87	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	20.76	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	0.573	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (BaP)	ng/ m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ-2)	20 max	IS 5182 (Part-26) : 2020
12	Arsenic (As)	ng/ m ³	BLQ (LOQ-1)	6 max	HTH/INS-03/STP-33

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009

BLQ : Below limit of Quantification / LOQ : Limit of Quantification

Review by

 23/1/25

Md. Asim Ansari
 Sr. Manager (Env.)

Page No.: 1 of 1

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Web Site : www.hthlabs.com, e-mail : haryanatesthousecs@gmail.com, testing@hthlabs.com



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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250118017 ULR No. : TC781125100010734F Party's Ref No. : Nil Booking Date : 18/01/2025 Period of Testing : 18/01/2025 to 23/01/2025 Reporting Date : 23/01/2025
--	--

Sample Description : Ambient Air Quality Monitoring

Type of Industry	: Paint Industry
Date & time of sampling	: 17/01/2025 (10:00 Hrs) to 18/01/2025 (10:00 Hrs)
Sample Location	: Near Gate No.1
Instrument used	: RDS Model APM- 460 (Sr. No. 2494 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sampling Method	: HTH/AP/SAP-01
Sample collected/ supplied by	: By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.)	: 1.25 m ³ /min
2. Total volume of air sampled	: 1795.59 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m ³	87.20	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM 2.5)	µg/ m ³	51.65	50 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	38.05	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	33.58	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	35.89	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	22.24	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	0.687	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benz - Pyrene (BaP)	ng/ m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ-2)	20 max	IS 5182 (Part-26) : 2020
12	Arsenic (As)	ng/ m ³	BLQ (LOQ-1)	5 max	HTH/INS-03/STP-33

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009

BLQ : Below limit of Quantification / LOQ : Limit of Quantification

Md. Asif Ansari
Sr. Manager (Env.)

Page No.: 1 of 1

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TC-7811



TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250111042 ULR No. : TC781125100010588F Party's Ref No. : Nil Booking Date : 11/01/2025 Period of Testing : 11/01/2025 To 20/01/2025 Reporting Date : 20/01/2025
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Sample Description : Ambient Air Quality Monitoring

Type of Industry	: Paint Industry
Date & time of sampling	: 10/01/2025 (10:00 Hrs) to 11/01/2025 (10:00 Hrs)
Sample Location	: Gate No.2
Instrument used	: RDS Model APM- 460 (Sr. No. 2494 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sampling Method	: HTH/AP/SAP-01
Sample collected/ supplied by	: By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.)	: 1.28 m ³ /min
2. Total volume of air sampled	: 1829.88 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m ³	86.89	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM 2.5)	µg/ m ³	45.21	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	18.79	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	40.20	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	24.50	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	18.44	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	0.916	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (BaP)	ng/ m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ-2)	20 max	IS 5182 (Part-26) : 2020
12	Arsenic (As)	ng/ m ³	BLQ (LOQ-1)	6 max	HTH/MS-03/STP-33

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009

BLQ : Below limit of Quantification / LOQ : Limit of Quantification

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Review by

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Md. Asif Ansari
Sr. Manager (Env.)

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250111041 ULR No. : TC781125100010587F Party's Ref No. : Nil Booking Date : 11/01/2025 Period of Testing : 11/01/2025 To 20/01/2025 Reporting Date : 20/01/2025
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Sample Description : Ambient Air Quality Monitoring

Type of Industry	: Paint Industry
Date & time of sampling	: 10/01/2025 (10:00 Hrs) to 11/01/2025 (10:00 Hrs)
Sample Location	: Near ETP Area
Instrument used	: RDS Model APM- 460 (Sr. No. 2493 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sampling Method	: HTH/AP/SAP-01
Sample collected/ supplied by	: By our Lab. Representative

A. Observations:

1. Sampling flow rate (Avg.)	: 1.27 m ³ /min
2. Total volume of air sampled	: 1818.56 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m ³	83.03	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM 2.5)	µg/ m ³	41.90	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	15.70	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	34.32	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	23.70	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	16.91	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	0.344	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ:0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (BaP)	ng/ m ³	BLQ (LOQ:0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ:0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ:2)	20 max	IS 5182 (Part-26) : 2020
12	Arsenic (As)	ng/ m ³	BLQ (LOQ:1)	6 max	HTH/INS-03/STP-33

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009

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[Signature]
01-01-2025
Review by

[Signature]
20/01/25
Md. Aslam Ansari
Sr. Manager (Env.)

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DOC No. HTH/QPR/8

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TEST REPORT

Issued To:	Report No. :
Asian Paint Ltd	BLR No. :
Plot No. 1, Sector-30 B, IAFI Rohtak (HR)	Party's Ref No. :
	Booking Date :
	Period of Testing :
	Reporting Date :

Sample Description : Ambient Air Quality Monitoring

Type of Industry :	Paint Industry
Date & Time of Sampling :	03/01/2025 (10:00 Hrs) to 04/01/2025 (10:00 Hrs)
Sample Location :	Near Gate No.3
Instrument Used :	PM5 Model APM-460 (S/N: 249-1) O7B 2019)
Instrument Calibration Status :	Calibrated (upto 26.03.2025)
Purpose of Analysis :	Monitoring
Sampling Method :	HTH/AP/SAP-01
Sample collected/ supplied by :	By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.):	1.27 m ³ /min
2. Total volume of air sampled :	1817.05 m ³
3. Period of sampling :	24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (MAA/CSS)	Test Method
Discipline - Chemical Group - Atmospheric Pollution					
1.	Particulate Matter (PM10)	µg/m ³	88.26	100 max	IS 5182 (Part-23): 2006
2.	Particulate Matter (PM2.5)	µg/m ³	48.80	50 max	IS 5182 (Part-24): 2019
3.	Sulphur Dioxide (SO2)	µg/m ³	29.76	80 max	IS 5182 (Part-2): 2001
4.	Nitrogen Dioxide (NO2)	µg/m ³	39.64	80 max	IS 5182 (Part-6): 2006
5.	Ammonia (NH3)	µg/m ³	26.61	400 max	IS 5182 (Part-25): 2018
6.	Ozone (O3)	µg/m ³	17.85	100 max	IS 5182 (Part-9): 1974
7.	Carbon Monoxide (CO)	mg/m ³	1.375	4 max	IS 5182 (Part-10): 1999
8.	Benzene (C6H6)	µg/m ³	BLD (LOQ-0.52)	5 max	IS 5182 (Part-13): 2006
9.	Benzene + Pyrene (B+P)	µg/m ³	BLD (LOQ-0.1)	1 max	IS 5182 (Part-12): 2004
10.	Lead (Pb)	µg/m ³	BLD (LOQ-0.02)	1 max	IS 5182 (Part-22): 2004
11.	Nickel (Ni)	µg/m ³	BLD (LOQ-0.2)	20 max	HTH/QPR/2/2/ICP-01 SOP Ver 1.1
12.	Arsenic (As)	µg/m ³	BLD (LOQ-0.2)	5 max	HTH/QPR/2/2/ICP-01 SOP Ver 1.1

End of Report

Remarks: Standard limits are as per CPCB notification Nov. 2009

BLD: Below limit of Quantification / LOQ: Limit of Quantification

Signature
Date: 03/01/2025
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Signature
Date: 03/01/2025
Sr. Manager (Env.)

Page No.: 1 of 1

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DOC No. HTH/QF/7.3

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250104017 ULR No. : TC781125100000510F Party's Ref No. : Nil Booking Date : 04/01/2025 Period of Testing : 04/01/2025 To 11/01/2025 Reporting Date : 11/01/2025
--	--

Sample Description : Ambient Air Quality Monitoring

Type of Industry	: Paint Industry
Date & time of sampling	: 03/01/2025 (10:00 Hrs) to 04/01/2025 (10:00 Hrs)
Sample Location	: Near Gate No.1
Instrument used	: RDS Model APM- 460 (Sr. No. 2493 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sampling Method	: HTH/AP/SAP-01
Sample collected/ supplied by	: By our Lab. Representative

A. Observations:

1. Sampling flow rate (Avg.)	: 1.28 m3/min
2. Total volume of air sampled	: 1846.27 m3
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m3	93.16	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM 2.5)	µg/ m3	51.94	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO2)	µg/ m3	19.08	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO2)	µg/ m3	41.58	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH3)	µg/ m3	28.52	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O3)	µg/ m3	18.44	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m3	1.489	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C6H6)	µg/ m3	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (BaP)	ng/ m3	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m3	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m3	BLQ (LOQ-2)	10 max	HTH/QF/7.2/2/ICP-01 SOP No 17
12	Arsenic (As)	ng/ m3	BLQ (LOQ-1)	6 max	HTH/QF/7.2/2/ICP-01 SOP No 17

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009

BLQ : Below limit of Quantification / LOQ : Limit of Quantification

Review by
11/01/2025

Md. Asad Ansari
Sr. Manager (Env.)

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TEST REPORT

Issued To:	Report No.
Asian Paints Ltd	2. HTH/EP/241207064
Plot No. 3, Sector-30 B, IMT, Rohtak (HR)	QIR No.
	7 TC2R1241000093397
	Party's Ref No.
	Nil
	Booking Date
	: 07/12/2024
	Period of Testing
	: 07/12/2024 To 14/12/2024
	Reporting Date
	: 14/12/2024

Sample Description: Ambient Air Quality Monitoring

Type of Industry	: Paint industry
Date & time of sampling	: 06/12/2024 (10:00 Hrs) to 07/12/2024 (10:00 Hrs)
Sample Location	: Near Gate No.3
Instrument used	: HQS Model APMA-160 (Sr. No. 2494 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 15.03.2025)
Purpose of Analysis	: Monitoring
Sampling Method	: HTH/AP/SAP-01
Sample collected/supplied by	: By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.)	: 1.27 m ³ /min
2. Total volume of air sampled	: 1820.08 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (MAAQSL)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1.	Particulate Matter (PM10)	µg/m ³	91.20	100 max	IS 5182 (Part-23): 2005
2.	Particulate Matter (PM2.5)	µg/m ³	50.36	60 max	IS 5182 (Part-24): 2019
3.	Sulphur Dioxide (SO2)	ppb/m ³	21.16	60 max	IS 5182 (Part-3): 2003
4.	Nitrogen Dioxide (NO2)	ppb/m ³	40.14	80 max	IS 5182 (Part-6): 2006
5.	Ammonia (NH3)	ppb/m ³	26.34	400 max	IS 5182 (Part-25): 2018
6.	Ozone (O3)	ppb/m ³	17.78	100 max	IS 5182 (Part-9): 1974
7.	Carbon Monoxide (CO)	mg/m ³	1.260	4 max	IS 5151 (Part-10): 1999
8.	Lead (Pb)	µg/m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11): 2000
9.	Benzo (a) Pyrene (BaP)	ng/m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12): 2004
10.	Lead (Pb)	µg/m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22): 2004
11.	Nickel (Ni)	ng/m ³	BLQ (LOQ-2)	20 max	HTH/QP/7.2/2019/CP-01 SOP No. 17
12.	Arsenic (As)	ng/m ³	BLQ (LOQ-1)	6 max	HTH/QP/7.2/2019/CP-01 SOP No. 17

End of Report

Remarks: Standard Limits are as per CPCB notification Nov. 2009

BLQ: Below Limit of Quantification / LOQ: Limit of Quantification

Review by

Signature
Mr. Anil Anand
Sr. Manager (Emv)

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TC-7B11



TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/241207065 ULR No. : TC781124100009940F Party's Ref No. : Nil Booking Date : 07/12/2024 Period of Testing : 07/12/2024 To 14/12/2024 Reporting Date : 14/12/2024
Sample Description : Ambient Air Quality Monitoring	

Type of Industry	: Paint Industry
Date & time of sampling	: 06/12/2024 (10:00 Hrs) to 07/12/2024 (10:00 Hrs)
Sample Location	: Near Gate No.1
Instrument used	: RDS Model APM- 460 (Sr. No. 2493 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sampling Method	: HTH/AP/SAP-01
Sample collected/ supplied by	: By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.)	: 1.25 m ³ /min
2. Total volume of air sampled	: 1791.31 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m ³	87.09	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM 2.5)	µg/ m ³	46.61	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	16.50	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	38.67	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	25.03	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	19.03	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	1.146	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (BaP)	ng/ m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ:2)	20 max	HTH/QF/7.2/2/ICP-01 SOP No 27
12	Arsenic (As)	ng/ m ³	BLQ (LOQ:1)	5 max	HTH/QF/7.2/2/ICP-01 SOP No 17

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009

BLQ : Below limit of Quantification / LOQ : Limit of Quantification

Review by
Review by

Md. Asfak Ansari
Md. Asfak Ansari
Sr. Manager (Env.)

Page No.: 1 of 1

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DOC No. HTH/QF/7.8

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Plot No. 50-C, Sector-25 Part-II, HUDA, PANIPAT-132 103 (HR)

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TC-7811



TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/241213010 ULR No. : TC781124100010056F Party's Ref No. : Nil Booking Date : 13/12/2024 Period of Testing : 13/12/2024 To 20/12/2024 Reporting Date : 20/12/2024
Sample Description : Ambient Air Quality Monitoring	

Type of industry : Paint Industry
Date & time of sampling : 12/12/2024 (10:00 Hrs) to 13/12/2024 (10:00 Hrs)
Sample Location : Gate No.2
Instrument used : RDS Model APM- 460 (Sr. No. 2494 DTB 2019)
Instrument Calibration Status : Calibrated (upto 28.03.2025)
Purpose of analysis : Monitoring
Sampling Method : HTH/AP/SAP-01
Sample collected/ supplied by : By our Lab. Representative
A. Observations:
1. Sampling flow rate (Avg.) : 1.28 m³/min
2. Total volume of air sampled : 1834.47 m³
3. Period of sampling : 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m ³	86.67	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM 2.5)	µg/ m ³	45.78	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	22.59	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	37.20	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	24.49	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	20.08	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	0.802	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (BaP)	ng/ m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ-2)	20 max	HTH/QF/7.2/2/ICP-01 SOP No 17
12	Arsenic (As)	ng/ m ³	BLQ (LOQ-1)	5 max	HTH/QF/7.2/2/ICP-01 SOP No 17

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009

BLQ : Below limit of Quantification / LOQ : Limit of Quantification

Reviewed by
20/12/2024

Md. Asfak Ansari
Sr. Manager (Env.)

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/241213011 ULR No. : TC781124100010057F Party's Ref No. : Nil Booking Date : 13/12/2024 Period of Testing : 13/12/2024 To 20/12/2024 Reporting Date : 20/12/2024
Sample Description : Ambient Air Quality Monitoring	

Type of Industry	: Paint Industry
Date & time of sampling	: 12/12/2024 (10:00 Hrs) to 13/12/2024 (10:00 Hrs)
Sample Location	: Near ETP Area
Instrument used	: RDS Model APM- 460 (Sr. No. 2493 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sampling Method	: HTH/AP/SAP-01
Sample collected/ supplied by	: By our Lab. Representative

A. Observations:

1. Sampling flow rate (Avg.) : 1.26 m³/min
2. Total volume of air sampled : 1812.89 m³
3. Period of sampling : 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m ³	84.40	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM 2.5)	µg/ m ³	44.12	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	21.52	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	34.26	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	23.13	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	19.55	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	0.557	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (BaP)	ng/ m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ-2)	20 max	HTH/QF/7.2/2/ICP-01 SOP No 17
12	Arsenic (As)	ng/ m ³	BLQ (LOQ-1)	6 max	HTH/QF/7.2/2/ICP-03 SOP No 17

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009

BLQ : Below limit of Quantification / LOQ : Limit of Quantification

Review by

Md. Asfak Ansari
Sr. Manager (Env.)

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TC-7811



TEST REPORT

Issued To: Asian Paints Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No.: HTH/EP/241223122 UNR No.: TC081124100010355W Party's Ref No.: NR Booking Date: 23/12/2024 Period of Testing: 23/12/2024 to 31/12/2024 Reporting Date: 31/12/2024
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Sample Description: Ambient Air Quality Monitoring

Type of Industry	Paint Industry
Date & Time of sampling	21/12/2024 (10:00 Hrs) to 22/12/2024 (10:00 Hrs)
Sample Location	Near Gate No.3
Instrument used	RD9 Model APM-450 (Sr. No. 2494 DTS 2019)
Instrument Calibration Status	Calibrated (upto 28.03.2025)
Purpose of analysis	Monitoring
Sampling Method	HTH/AP/SAP-01
Sample collected/ supplied by	By our Lab Representative
A. Observations:	
1. Sampling flow rate (Avg.)	1.27 m ³ /min
2. Total volume of air sampled	1.22160 m ³
3. Period of sampling	24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (CAAQS)	Test Method
Particulate - Chemical Group - Atmospheric Pollution					
1.	Particulate Matter (PM10)	µg/m ³	89.48	100 max	IS 5182 (Part-28): 2006
2.	Particulate Matter (PM2.5)	µg/m ³	89.11	60 max	IS 5182 (Part-24): 2019
3.	Sulphur Dioxide (SO ₂)	µg/m ³	22.17	80 max	IS 5182 (Part-3): 2002
4.	Nitrogen Dioxide (NO ₂)	µg/m ³	39.34	80 max	IS 5182 (Part-6): 2006
5.	Ammonia (NH ₃)	µg/m ³	28.57	400 max	IS 5182 (Part-25): 2019
6.	Ozone (O ₃)	µg/m ³	22.29	100 max	IS 5182 (Part-9): 1974
7.	Carbon Monoxide (CO)	mg/m ³	1.051	4 max	IS 5182 (Part-10): 1999
8.	Benzene (C ₆ H ₆)	µg/m ³	BLQ (LOQ=0.3)	5 max	IS 5182 (Part-11): 2006
9.	Benzene - Pyrene (BaP)	µg/m ³	BLQ (LOQ=0.1)	1 max	IS 5182 (Part-12): 2006
10.	Cadmium (Cd)	µg/m ³	BLQ (LOQ=0.02)	1 max	IS 5182 (Part-22): 2006
11.	Chloride (Cl)	mg/m ³	BLQ (LOQ=1)	20 max	HTH/07/72/71/02-01 SOP No 27
12.	Absent (As)	mg/m ³	BLQ (LOQ=1)	5 max	HTH/06/72/71/02-01 SOP No 27

End of Report

Remarks: Standard limits are as per CPCB notification Nov. 2009
BLQ: Below limit of quantification / LOQ: Limit of Quantification

[Signature]
Analyst

[Signature]
Mr. Anshu Anshu
Sr. Manager (Env.)

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TC-7811



TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/241223123 ULR No. : TC781124100010356F Party's Ref No. : Nil Booking Date : 23/12/2024 Period of Testing : 23/12/2024 To 31/12/2024 Reporting Date : 31/12/2024
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Sample Description : Ambient Air Quality Monitoring

Type of Industry	: Paint Industry
Date & time of sampling	: 21/12/2024 (10:00 Hrs) to 22/12/2024 (10:00 Hrs)
Sample Location	: Near Gate No.1
Instrument used	: RDS Model APM-460 (Sr. No. 2493 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sampling Method	: HTH/AP/SAP-01
Sample collected/ supplied by	: By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.)	: 1.17 m ³ /min
2. Total volume of air sampled	: 1683.40 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Units (NAACS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m ³	93.26	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM 2.5)	µg/ m ³	52.02	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	24.87	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	41.68	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	29.14	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	23.33	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	1.375	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (BaP)	ng/ m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ-2)	20 max	HTH/QF/7.2/2/ICP-01 SOP No 17
12	Arsenic (As)	ng/ m ³	BLQ (LOQ-1)	6 max	HTH/QF/7.2/2/ICP-01 SOP No 17

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009

BLQ : Below limit of Quantification / LOQ : Limit of Quantification

Reviewed by

Md. Asif Ansari
Sr. Manager (Env.)

Page No.: 1 of 1

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector-35 B, IMT Rohtak (HR)	Report No.: HTH/EP/24122024 ULR No.: TC251125100800253E Party's Ref No.: 701 Booking Date: 28/12/2024 Period of Testing: 28/12/2024 to 06/01/2025 Reporting Date: 06/01/2025
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Sample Description: Ambient Air Quality Monitoring

Type of Industry	Paint Industry
Date & time of sampling	27/12/2024 (10:00 hrs) to 28/12/2024 (10:00 Hrs)
Sample Location	Near ETP Area
Instrument used	ADS Model APM-450 (Sr. No. 2493 DTG 2019)
Instrument Calibration Status	Calibrated (upto 28.03.2025)
Purpose of analysis	Monitoring
Sampling Method	HTH/AP/SAP-01
Sample collected/ supplied by	By our Lab Representative
A. Observations:	
1. Sampling flow rate (Lx/s)	1.25 m ³ /min
2. Total volume of air sampled	1791.33 m ³
3. Period of sampling	24 Hrs

S. No.	Test Parameter	Units	Result	Standard Limits (NAACSI)	Test Method
Discipline: Chemical Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/m ³	84.88	100 max	IS 5182 (Part-13): 2006
2	Particulate Matter (PM2.5)	µg/m ³	48.81	60 max	IS 5182 (Part-24): 2009
3	Sulphur Dioxide (SO ₂)	µg/m ³	20.23	50 max	IS 5182 (Part-3): 2006
4	Nitrogen Dioxide (NO ₂)	µg/m ³	40.50	80 max	IS 5182 (Part-4): 2006
5	Ammonia (NH ₃)	µg/m ³	27.43	400 max	IS 5182 (Part-25): 2018
6	Ozone (O ₃)	µg/m ³	22.30	100 max	IS 5182 (Part-9): 1974
7	Carbon Monoxide (CO)	mg/m ³	0.573	4 max	IS 5182 (Part-10): 1999
8	Benzene (C ₆ H ₆)	µg/m ³	BLD (LOQ: 0.5)	5 max	IS 5182 (Part-11): 2006
9	Benzene - Pyrene (BzP)	ng/m ³	BLD (LOQ: 0.1)	1 max	IS 5182 (Part-11): 2006
10	Lead (Pb)	µg/m ³	BLD (LOQ: 0.05)	1 max	IS 5182 (Part-22): 2004
11	Nickel (Ni)	ng/m ³	BLD (LOQ: 2)	20 max	HTH/QP/7.3/2/CP-Q1 SOP No. 27
12	Arsenic (As)	ng/m ³	BLD (LOQ: 1)	5 max	HTH/QP/7.3/2/CP-Q1 SOP No. 27

End of Report

Remarks: Standard limits are as per CPCB Notification Nov. 2009
BLD: Below Limit of Quantification / LOQ: Limit of Quantification

Review by
01/01/2025

Md. Anwar
Sr. Manager (Env.)

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/241228022 ULR No. : TC781125100000254F Party's Ref No. : Nil Booking Date : 28/12/2024 Period of Testing : 28/12/2024 To 06/01/2025 Reporting Date : 06/01/2025
Sample Description : Ambient Air Quality Monitoring	

Type of Industry	: Paint Industry
Date & time of sampling	: 27/12/2024 (10:00 Hrs) to 28/12/2024 (10:00 Hrs)
Sample Location	: Gate No.2
Instrument used	: RDS Model APM- 460 (Sr. No. 2494 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sampling Method	: HTH/AP/SAP-01
Sample collected/ supplied by	: By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.)	: 1.16 m ³ /min
2. Total volume of air sampled	: 1661.81 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM ₁₀)	µg/ m ³	87.25	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM _{2.5})	µg/ m ³	45.36	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	21.43	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	37.99	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	26.86	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	21.57	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	1.031	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (BaP)	ng/ m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ-2)	20 max	HTH/QF/7.2/2/CP-01 SOP No 17
12	Arsenic (As)	ng/ m ³	BLQ (LOQ-1)	6 max	HTH/QF/7.2/2/CP-01 SOP No 17

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009
BLQ : Below limit of Quantification / LOQ : Limit of Quantification

Review by
28.01.2025

Md. Asif Ansari
Sr. Manager (Env.)

Page No.: 1 of 1

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TC-7811



TEST REPORT

Issued To: Aftan Paint Ltd. Plot No. 1, Sector-30 B, IMT Rohtak (HR)	Report No.: HTH/EP/241109004 Lab No.: TC7811241000088508 Party's Ref. No.: Nil Booking Date: 09/11/2024 Period of Testing: 09/11/2024 To 15/11/2024 Reporting Date: 15/11/2024
--	---

Sample Description : Ambient Air Quality Monitoring

Type of Industry:	Paint Industry
Date & time of sampling:	08/11/2024 (10:00 Hrs) to 09/11/2024 (10:00 Hrs)
Sample Location:	Near Gate No. 1
Instrument used:	RDS Model APM-400 (Sr. No. 2433 GTS 2019)
Instrument Calibration Status:	Calibrated (upto 28.03.2025)
Purpose of analysis:	Monitoring
Sample collected/ supplied by:	By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.):	1.25 m ³ /min
2. Total volume of air sampled:	5791.31 m ³
3. Period of sampling:	24 Hrs

S.N.	Test Parameters	Unit	Result	Standard Limits (NAAQS)	Test Method
Discipline: Chemical; Group: Atmospheric Pollution					
1.	Particulate Matter (PM ₁₀)	µg/m ³	56.58	200 max	IS 5182 (Part-23) : 2006
2.	Particulate Matter (PM _{2.5})	µg/m ³	54.10	60 max	IS 5182 (Part-24) : 2019
3.	Sulphur Dioxide (SO ₂)	µg/m ³	25.17	80 max	IS 5182 (Part-2) : 2001
4.	Nitrogen Dioxide (NO ₂)	µg/m ³	42.61	80 max	IS 5182 (Part-6) : 2006
5.	Ammonia (NH ₃)	µg/m ³	28.95	400 max	IS 5182 (Part-25) : 2018
6.	Ozone (O ₃)	µg/m ³	21.04	100 max	IS 5182 (Part-9) : 1974
7.	Carbon Monoxide (CO)	mg/m ³	1.280	4 max	IS 5182 (Part-30) : 1998
8.	benzene (C ₆ H ₆)	µg/m ³	BLQ (LOQ=0.52)	5 max	IS 5182 (Part-11) : 2006
9.	o-xylene + p-xylene (BAP)	µg/m ³	BLQ (LOQ=0.1)	1 max	IS 5182 (Part-12) : 2004
10.	Lead (Pb)	µg/m ³	BLQ (LOQ=0.02)	1 max	IS 5182 (Part-22) : 2004
11.	nickel (Ni)	ng/m ³	BLQ (LOQ=0.1)	20 max	HTH/CO/7-2/2/PC-01 SOP No 37
12.	Arabic Resin	ng/m ³	BLQ (LOQ=1)	0 max	HTH/CO/7-2/2/PC-01 SOP No 37

End of Report

Remarks: Standard limits are as per CPCB notification Nov, 2008
BLQ: Below Limit of Quantification / LOQ: Limit of Quantification

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Review by

[Signature]
Ttd. Astha Ansari
Sr. Manager (Env.)

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rahtak (HR)	Report No. : HTH/EP/241109005 ULR No. : TC781124100008851F Party's Ref No. : Nil Booking Date : 09/11/2024 Period of Testing : 09/11/2024 To 15/11/2024 Reporting Date : 15/11/2024
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Sample Description : Ambient Air Quality Monitoring

Type of Industry	: Paint Industry
Date & time of sampling	: 08/11/2024 (10:00 Hrs) to 09/11/2024 (10:00 Hrs)
Sample Location	: Near Gate No.3
Instrument used	: RDS Model APM- 460 (Sr. No. 2494 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sample collected/ supplied by	: By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.)	: 1.24 m ³ /min
2. Total volume of air sampled	: 1784.11 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m ³	92.48	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM 2.5)	µg/ m ³	50.36	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	22.57	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	39.87	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	27.53	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	20.57	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	1.146	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (BaP)	ng/ m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ:2)	20 max	HTH/QF/7.3.2/ICP-01 SOP No 17
12	Arsenic (As)	ng/ m ³	BLQ (LOQ:1)	6 max	HTH/QF/7.3.2/ICP-01 SOP No 17

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009
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Review by
15/11/2024

Signature
15/11/2024
Mr. Asfak Ansari
Sr. Manager (Env.)

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TEST REPORT

Issued To: Asian Paints Ltd. Plot No. 1, Sector-30 B, IMT Rohtak (HR)	Report No.: 1871/EP/20111A026 LOR No.: TC781124100009125F Party's Ref.No.: Nil Booking Date: 14/11/2024 Period of Testing: 14/11/2024 To 21/11/2024 Reporting Date: 21/11/2024
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Sample Description: Ambient Air Quality Monitoring

Type of Industry	1. Paint Industry
Date & Time of sampling	13/11/2024 (10:00 Hrs) to 14/11/2024 (10:00 Hrs)
Sample Location	1. Near ETP Area
Instrument used	1. RDS Model APM-450 (Sr. No. 2493 DTB 2023)
Instrument Calibration Status	1. Calibrated (upto 28.03.2025)
Purpose of analysis	1. Monitoring
Sample collected/ supplied by	1. By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.)	1. 1.26 m ³ /min
2. Total volume of air sampled	1. 3810.97 m ³
3. Period of sampling	1. 24 Hrs.

S/N	Test Parameters	Unit	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1.	Particulate Matter (PM10)	µg/m ³	87.80	100 max	IS 5182 (Part-23) : 2006
2.	Particulate Matter (PM2.5)	µg/m ³	42.61	50 max	IS 5182 (Part-24) : 2018
3.	Sulphur Dioxide (SO2)	µg/m ³	21.46	80 max	IS 5182 (Part-2) : 2008
4.	Nitrogen Dioxide (NO2)	µg/m ³	35.78	80 max	IS 5182 (Part-5) : 2006
5.	Ammonia (NH3)	µg/m ³	23.11	400 max	IS 5182 (Part-39) : 2018
6.	Ozone (O3)	µg/m ³	18.06	100 max	IS 5182 (Part-9) : 2014
7.	Carbon Monoxide (CO)	mg/m ³	0.593	4 max	IS 5182 (Part-30) : 1999
8.	Benzene (C6H6)	µg/m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-17) : 2006
9.	Benzene - Pyrene (BaP)	ng/m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-17) : 2006
10.	Lead (Pb)	µg/m ³	BLQ (LOQ-0.01)	1 max	IS 5182 (Part-22) : 2004
11.	Mercury (Hg)	ng/m ³	BLQ (LOQ-0.1)	10 max	HTH/QP/7.2/2/ICP-OES SOP No 17
12.	Arsenic (As)	ng/m ³	BLQ (LOQ-0.1)	5 max	HTH/QP/7.2/2/ICP-OES SOP No 17

End of Report

Remarks: Standard limits are as per CPCB notification No. 2008

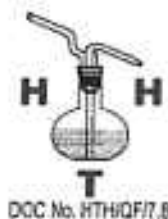
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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector-30 B, IMT Rohtak (HR)	Report No. : HTH/EP/241114027 ULR No. : TC781124100009126F Party's Ref No. : Nil Booking Date : 14/11/2024 Period of Testing : 14/11/2024 To 21/11/2024 Reporting Date : 21/11/2024
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Sample Description : Ambient Air Quality Monitoring

Type of Industry	: Paint Industry
Date & time of sampling	: 13/11/2024 (10:00 Hrs) to 14/11/2024 (10:00 Hrs)
Sample Location	: Gate No.2
Instrument used	: RDS Model APM- 460 (Sr. No. 2494 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sample collected/ supplied by	: By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.)	: 1.28 m ³ /min
2. Total volume of air sampled	: 1841.66 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM ₁₀)	µg/ m ³	91.76	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM _{2.5})	µg/ m ³	50.36	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	23.95	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	41.37	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	25.79	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	20.39	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	1.031	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzene - Pyrene (BaP)	ng/ m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ-2)	20 max	HTH/QF/7.2/2/ICP-01 SOP No 17
12	Arsenic (As)	ng/ m ³	BLQ (LOQ-1)	5 max	HTH/QF/7.2/2/ICP-01 SOP No 17

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009
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21-11-2024
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TEST REPORT

Issued To: Asian Paints Ltd Plot No. 1, Sector-30 B, IMT Rohtak (HR)	Report No.: HTH/EP/241122013 UR No.: TC7811241000092304 Party's Ref No.: Nil Booking Date: 22/11/2024 Period of Testing: 22/11/2024 to 27/11/2024 Reporting Date: 27/11/2024
Sample Description: Ambient Air Quality Monitoring	

Type of Industry:	Paint Industry
Date & Time of sampling:	21/11/2024 (10:00 Hrs) to 22/11/2024 (10:00 Hrs)
Sample Location:	Gate No. 1
Instrument used:	HQS Model APM-460 (Sr. No. 2493 DTB 2019)
Instrument Calibration Status:	Calibrated (upto 28.03.2025)
Purpose of analysis:	Monitoring
Sample collected/ supplied by:	By our Lab Representative
A. Observations:	
1. Sampling flow rate (Avg.):	1.25 m ³ /min
2. Total volume of air sampled:	179.131 m ³
3. Period of sampling:	24 Hrs

S. No.	Test Parameters	Units	Result	Standard Limits (NARQS)	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1.	Particulate Matter (PM10)	µg/m ³	94.34	100 max	IS 5182 (Part-23): 2006
2.	Particulate Matter (PM2.5)	µg/m ³	33.63	60 max	IS 5182 (Part-24): 2006
3.	Sulphur Dioxide (SO ₂)	µg/m ³	11.16	80 max	IS 5182 (Part-2): 2001
4.	Nitrogen Dioxide (NO ₂)	µg/m ³	38.67	80 max	IS 5182 (Part-6): 2006
5.	Ammonia (NH ₃)	µg/m ³	26.08	400 max	IS 5182 (Part-25): 2018
6.	Ozone (O ₃)	µg/m ³	19.83	100 max	IS 5182 (Part-9): 1974
7.	Carbon Monoxide (CO)	mg/m ³	1.031	4 max	IS 5182 (Part-10): 1993
8.	Benzene (C ₆ H ₆)	µg/m ³	BLQ (LOQ-0.5)	5 max	IS 5182 (Part-11): 2006
9.	Benz[a] Pyrene (BaP)	ng/m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-43): 2004
10.	Lead (Pb)	µg/m ³	BLQ (LOQ-0.07)	1 max	IS 5182 (Part-22): 2004
11.	Nickel (Ni)	ng/m ³	BLQ (LOQ-0.1)	20 max	HTH/EP/7.2/2/CP-01, SOP No 17
12.	Arsenic (As)	ng/m ³	BLQ (LOQ-0.1)	6 max	HTH/EP/7.2/2/CP-01, SOP No 17

End of Report

Remarks: Standard Limits are as per CPCB notified (Nov. 2009)
BLQ: Below Limit of Quantification / LOQ: Limit of Quantification

Review By
27/11/2024

27/11/2024
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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/241122016 ULR No. : TC781124100009231F Party's Ref No. : Nil Booking Date : 22/11/2024 Period of Testing : 22/11/2024 To 27/11/2024 Reporting Date : 27/11/2024
Sample Description : Ambient Air Quality Monitoring	

Type of Industry	: Paint Industry
Date & time of sampling	: 21/11/2024 (10:00 Hrs) to 22/11/2024 (10:00 Hrs)
Sample Location	: Near Gate No.3
Instrument used	: RDS Model APM- 460 (Sr. No. 2494 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sample collected/ supplied by	: By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.)	: 1.22 m ³ /min
2. Total volume of air sampled	: 1755.34 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m ³	88.30	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM 2.5)	µg/ m ³	48.28	50 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	18.65	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	35.24	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	24.64	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	18.91	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	0.573	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (BaP)	ng/ m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ-2)	20 max	HTH/QF/7.2/ICP-01 SOP No 17
12	Arsenic (As)	ng/ m ³	BLQ (LOQ-1)	6 max	HTH/QF/7.2/ICP-01 SOP No 17

End of Report

Remarks : Standard Limits are as per CPCB notification Nov. 2009
BLQ : Below limit of Quantification / LOQ : Limit of Quantification

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22.11.2024
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TEST REPORT

Issued To:	Report No. :
Asian Paints Ltd.	UR No. :
Plot No. 1, Sector-30 B, IMT Rohtak (HR).	Party's Ref No. :
	Booking Date :
	Period of Testing :
	Reporting Date :
Sample Description : Ambient Air Quality Monitoring	

Type of Industry :	Paints Industry
Date & time of sampling :	29/11/2024 (10:00 Hrs) to 30/11/2024 (10:00 Hrs)
Sample Location :	Near ETP Area
Instrument used :	RD5 Model APM-450 (S/N: 2499) IYB 2019
Instrument Calibration Status :	Calibrated (upto 28.03.2025)
Purpose of analysis :	Monitoring
Sample collected/ supplied by :	By our Lab. Representative
A. Observations :	
1. Sampling flow rate (Avg.) :	1.25 m ³ /min
2. Total volume of air sampled :	1791.33 m ³
3. Period of sampling :	1.28 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical; Group - Atmospheric Pollution					
1.	Particulate Matter (PM10)	µg/m ³	83.74	100 max	IS 5182 (Part-23) : 2009
2.	Particulate Matter (PM2.5)	µg/m ³	42.67	50 max	IS 5182 (Part-24) : 2019
3.	Sulphur Dioxide (SO ₂)	µg/m ³	37.93	80 max	IS 5182 (Part-2) : 2001
4.	Nitrogen Dioxide (NO ₂)	µg/m ³	36.71	80 max	IS 5182 (Part-6) : 2006
5.	Ammonia (NH ₃)	µg/m ³	25.05	400 max	IS 5182 (Part-25) : 2018
6.	Ozone (O ₃)	µg/m ³	23.75	100 max	IS 5182 (Part-9) : 1976
7.	Carbon Monoxide (CO)	mg/m ³	1.033	4 max	IS 5182 (Part-10) : 1989
8.	Benzene (C ₆ H ₆)	µg/m ³	BLQ (LOQ: 0.57)	5 max	IS 5182 (Part-11) : 2006
9.	Toluene - Pyrene (BAP)	ng/m ³	BLQ (LOQ: 0.1)	1 max	IS 5182 (Part-22) : 2004
10.	Lead (Pb)	µg/m ³	BLQ (LOQ: 0.02)	1 max	IS 5182 (Part-22) : 2004
11.	Mercury (Hg)	ng/m ³	BLQ (LOQ: 0.1)	20 max	HTH/CI/7.2/3/ACH-Q1 SOP No. 17
12.	Arsenic (As)	ng/m ³	BLQ (LOQ: 0.1)	6 max	HTH/CI/7.2/3/ACH-Q1 SOP No. 17

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2008

BLQ : Below Limit of Quantification / LOQ : Limit of Quantification

Reviewed by
[Signature]

[Signature]
Sr. Analyst (Env.)

Page No. 1 of 1

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 2. This report is only for test purposes, and not for legal or other commercial decisions, and for government use.
 3. Samples will be destroyed after one month from the date of issue of test report unless otherwise specified.
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DOC No. HTH/QF/7.8

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/241130061 ULR No. : TC781124100009685F Party's Ref No. : Nil Booking Date : 30/11/2024 Period of Testing : 30/11/2024 To 10/12/2024 Reporting Date : 10/12/2024
Sample Description : Ambient Air Quality Monitoring	

Type of Industry	: Paint Industry
Date & time of sampling	: 29/11/2024 (10:00 Hrs) to 30/11/2024 (10:00 Hrs)
Sample Location	: Gate No.2
Instrument used	: RDS Model APM-460 (Sr. No. 2494 DTB 2019)
Instrument Calibration Status	: Calibrated upto 28.03.2025
Purpose of analysis	: Monitoring
Sample collected/ supplied by	: By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.)	: 1.22 m ³ /min
2. Total volume of air sampled	: 1755.34 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/m ³	88.57	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM 2.5)	µg/m ³	47.03	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/m ³	20.08	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/m ³	38.67	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/m ³	26.12	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/m ³	21.38	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/m ³	1.375	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (BaP)	ng/m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/m ³	BLQ (LOQ-2)	20 max	HTH/QF/7.2/ICP-01 SOP No 17
12	Arsenic (As)	ng/m ³	BLQ (LOQ-1)	6 max	HTH/QF/7.2/ICP-01 SOP No 17

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009
BLQ : Below Limit of Quantification / LOQ : Limit of Quantification

[Signature]
10-12-2024
Review by

[Signature]
10-12-2024
Md. Asif Ansari
Sr. Manager (Env.)

Page No.: 1 of 1

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TC-7811



TEST REPORT

Issued To: Asian Paint Ltd Plot No. 1, Sector- 30 B, IMT Rohtak (HR)	Report No.: HTH/EP/241007074 UIC No.: TC781124100008098F Party's Ref No.: Nil Booking Date: 07/10/2024 Period of Testing: 07/10/2024 to 15/10/2024 Reporting Date: 15/10/2024
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Sample Description: Ambient Air Quality Monitoring

Type of Industry	Paint Industry
Date & time of sampling	04/10/2024 (10:00 Hrs) to 05/10/2024 (10:00 Hrs)
Sample Location	Near Gate No. 1
Instrument used	HDS Model AFM-460 (S/N: 2493 DTB 2019)
Instrument Calibration Status	Calibrated upto 28.03.2025
Purpose of analysis	Monitoring
Sample collected/ supplied by	By our Lab Representative

A. Observations:

1. Sampling flow rate (Avg.) 1.125 m³/min
2. Total volume of air sampled 1798.50 m³
3. Period of sampling 24 Hrs

S.N.	Test Parameter	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM ₁₀)	µg/m ³	89.52	100 max	IS 5182 (Part-23): 2006
2	Particulate Matter (PM _{2.5})	µg/m ³	47.03	60 max	IS 5182 (Part-24): 2019
3	Sulphur Dioxide (SO ₂)	µg/m ³	23.24	80 max	IS 5182 (Part-6): 2002
4	Nitrogen Dioxide (NO ₂)	µg/m ³	39.94	80 max	IS 5182 (Part-6): 2006
5	Amonia (NH ₃)	µg/m ³	26.35	100 max	IS 5182 (Part-25): 2018
6	Ozone (O ₃)	µg/m ³	21.20	100 max	IS 5182 (Part-9): 1974
7	Carbon Monoxide (CO)	mg/m ³	0.602	4 min	IS 5182 (Part-10): 1997
8	Benzene (C ₆ H ₆)	µg/m ³	81.0 (LOQ-0.5)	5 max	IS 5182 (Part-11): 2006
9	Benzene + Toluene (B+T)	mg/m ³	22.0 (LOQ-0.5)	5 max	IS 5182 (Part-12): 2004
10	Lead (Pb)	µg/m ³	81.0 (LOQ-0.03)	1 max	IS 5182 (Part-22): 2004
11	Nickel (Ni)	mg/m ³	81.0 (LOQ-2)	20 max	HTH/EP/7.2/2024-01 SOP No 17
12	Mercury (Hg)	mg/m ³	81.0 (LOQ-0.1)	5 max	HTH/EP/7.2/2024-01 SOP No 17

End of Report

Remarks: Standard limits as per CPCB specification Nov, 2009

BLQ: Below limit of Quantification / LOD: Limit of Quantification

Review by
S. K. Singh

Md. Arif Khan
Sr. Laboratory In-charge

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR.)	Report No. : HTH/EP/241007075 ULR No. : TC781124100008099F Party's Ref No. : Nil Booking Date : 07/10/2024 Period of Testing : 07/10/2024 to 15/10/2024 Reporting Date : 15/10/2024
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Sample Description : Ambient Air Quality Monitoring

Type of Industry	: Paint Industry
Date & time of sampling	: 04/10/2024 (10:00 Hrs) to 05/10/2024 (10:00 Hrs)
Sample Location	: Near Gate No.3
Instrument used	: ROS Model APM- 460 (Sr. No. 2494 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sample collected/ supplied by	: By our Lab. Representative

A. Observations:

1. Sampling flow rate (Avg.)	: 1.24 m ³ /min
2. Total volume of air sampled	: 1784.11 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m ³	91.08	100 max	IS 5182 (Part-25) : 2006
2	Particulate Matter (PM 2.5)	µg/ m ³	50.40	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	24.67	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	41.29	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	27.45	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	22.51	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	0.458	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (B _a P)	ng/ m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ-1)	20 max	HTH/OP/7-2/ICP-01 SOP No 17
12	Arsenic (As)	ng/ m ³	BLQ (LOQ-1)	6 max	HTH/OP/7-2/ICP-01 SOP No 17

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009.

BLQ : Below limit of Quantification / LOQ : Limit of Quantification

Signature
Review by

Signature
Md. Asif Ansari
Sr. Manager (Env.)

Page No.: 1 of 1

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TEST REPORT

Issued To: Asian Paints Ltd Plot No.1, Sector-30 B, IMT Rohtak (HR)	Report No.: HTH/CP/241008035 ULR No.: TC781124100008095F Party's Ref No.: Nil Booking Date: 08/10/2024 Period of Testing: 08/10/2024 to 15/10/2024 Reporting Date: 15/10/2024
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Sample Description: Ambient Air Quality Monitoring

Type of Industry	: Paint Industry
Date & Time of Sampling	: 07/10/2024 (10:00 Hrs) to 08/10/2024 (10:00 Hrs)
Sample Location	: Near ETP Area
Instrument Used	: HUS Model APM-460 (Sr. No. 2494 OFD 2019)
Instrument Calibration Status	: Calibrated (upto 28/03/2025)
Purpose of analysis	: Monitoring
Sample collected/supplied by	: By our Lab Representative
A. Observations:	
1. Sampling flow rate (Avg.)	: 1.25 m ³ /min
2. Total volume of air sampled	: 1796.50 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Unit	Result	Standard Limits (NAAQS)	Test Method
Discipline: Chemical, Group: Atmospheric Pollution:					
1.	Particulate Matter (PM ₁₀)	µg/m ³	26.74	100 µg/m ³	IS 5182 (Part-23): 2004
2.	Particulate Matter (PM _{2.5})	µg/m ³	46.08	50 µg/m ³	IS 5182 (Part-24): 2016
3.	Sulphur Dioxide (SO ₂)	µg/m ³	17.88	80 µg/m ³	IS 5182 (Part-2): 2002
4.	Nitrogen Dioxide (NO ₂)	µg/m ³	35.50	80 µg/m ³	IS 5182 (Part-3): 2006
5.	Ammonia (NH ₃)	µg/m ³	24.96	400 µg/m ³	IS 5182 (Part-25): 2018
6.	Ozone (O ₃)	µg/m ³	21.14	100 µg/m ³	IS 5182 (Part-9): 1974
7.	Carbon Monoxide (CO)	mg/m ³	0.229	4 mg/m ³	IS 5182 (Part-10): 1999
8.	Benzene (C ₆ H ₆)	µg/m ³	ND (LOQ-0.1)	5 mg/m ³	IS 5182 (Part-11): 2006
9.	Methyl Ethyl Pyrene (BaP)	µg/m ³	ND (LOQ-0.1)	1 µg/m ³	IS 5182 (Part-12): 2004
10.	Lead (Pb)	µg/m ³	ND (LOQ-0.02)	1 mg/m ³	IS 5182 (Part-27): 2004
11.	Mercury (Hg)	µg/m ³	ND (LOQ-0.1)	20 mg/m ³	HTH/CP/7.2/2019-Q1 SOP No. 17
12.	Arsenic (As)	µg/m ³	ND (LOQ-0.1)	6 mg/m ³	HTH/CP/7.2/2019-Q1 SOP No. 17

End of Report

Remarks: Standard limits are as per CPCB notification Nov. 2005
BLQ: Below Limit of Quantitation / LOQ: Limit of Quantification

Signature
Date: 15/10/2024
Place: Rohtak

Signature
Date: 15/10/2024
Place: Rohtak

Page No.: 1 of 1

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TC-7811



TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/241008036 ULR No. : TC781124100008097F Party's Ref No. : Nil Booking Date : 08/10/2024 Period of Testing : 08/10/2024 To 15/10/2024 Reporting Date : 15/10/2024
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Sample Description : Ambient Air Quality Monitoring

Type of Industry	: Paint Industry
Date & time of sampling	: 07/10/2024 (10:00 Hrs) to 08/10/2024 (10:00 Hrs)
Sample Location	: Gate No.2
Instrument used	: RDS Model APM- 46D (Sr. No. 2493 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sample collected/ supplied by	: By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.)	: 1.25 m ³ /min
2. Total volume of air sampled	: 1792.80 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m ³	90.36	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM 2.5)	µg/ m ³	50.73	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	20.01	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	39.91	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	26.50	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	22.51	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	1.031	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (BaP)	ng/ m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ:2)	20 max	HTH/QF/7.2/2/ICP-01 SOP No 17
12	Arsenic (As)	ng/ m ³	BLQ (LOQ:1)	6 max	HTH/QF/7.2/2/ICP-01 SOP No 17

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009

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[Signature]
15/10/2024
Review by

[Signature]
19/10/24
Md. Atiqur Rahman
Sr. Manager (Env.)

Page No.: 1 of 1

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DOC No. HTH/07/18

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TC-7811



TEST REPORT

Issued To: Aston Paint Ltd. Plot No. 1, Sector-30 B, IMT Rohtak (HR)	Report No.: HTH/EP/241015038 ULR No.: TC98124100008221F Party's Ref No.: JFI Booking Date: 19/10/2024 Period of Testing: 19/10/2024 To 26/10/2024 Reporting Date: 26/10/2024
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Sample Description : Ambient Air Quality Monitoring

Type of Industry:	Paint Industry
Date & Time of sampling:	18/10/2024 (10:00 Hrs) to 19/10/2024 (10:00 Hrs)
Sample Location:	Near Gate No. 1
Instrument used:	TD5 Model APB-460 (Sr. No. 2493 DIB 2019)
Instrument Calibration Status:	Calibrated (upto 28.03.2025)
Purpose of analysis:	Monitoring
Sample collected/ supplied by:	By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.)	1.21 m ³ /min
2. Total volume of air sampled	1739.50 m ³
3. Period of sampling:	24 Hrs

S.N. Test Parameters	Units	Result	Standard Limits (MAAQs)	Test Method
Classification - Chemical, Group - Atmospheric Pollution				
1. Particulate Matter (PM10)	µg/m ³	94.86	100 max	IS 5182 (Part-23): 2006
2. Particulate Matter (PM 2.5)	µg/m ³	52.02	60 max	IS 5182 (Part-24): 2019
3. Sulphur Dioxide (SO ₂)	µg/m ³	23.97	80 max	IS 5182 (Part-2): 2006
4. Nitrogen Dioxide (NO ₂)	µg/m ³	42.00	80 max	IS 5182 (Part-5): 2006
5. Ammonia (NH ₃)	µg/m ³	27.48	400 max	IS 5182 (Part-25): 2019
6. Ozone (O ₃)	µg/m ³	23.54	100 max	IS 5182 (Part-9): 1974
7. Carbon Monoxide (CO)	mg/m ³	1.031	8 max	IS 5182 (Part-10): 1999
8. Benzene (C ₆ H ₆)	µg/m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11): 2006
9. Bz(a) - Pyrene (BzP)	µg/m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12): 2004
10. Lead (Pb)	µg/m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-13): 2004
11. Nickel (Ni)	µg/m ³	BLQ (LOQ-0.2)	20 max	HTH/EP/7.1/2/ICP-01 SOP No. 17
12. Arsenic (As)	µg/m ³	BLQ (LOQ-0.1)	6 max	HTH/EP/7.1/2/ICP-01 SOP No. 17

End of Report

Remarks : Standard limits as per CPCB notification May, 2000
BLQ: Below Limit of Quantification / LOQ: Limit of Quantification

Review by
[Signature]

Mr. Astak Ansari
Manager (Env.)

Page No. 1 of 1

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TC-7811



TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/241019039 ULR No. : TC781124100008322F Party's Ref No. : Nil Booking Date : 19/10/2024 Period of Testing : 19/10/2024 To 26/10/2024 Reporting Date : 26/10/2024
Sample Description : Ambient Air Quality Monitoring	

Type of Industry	: Paint Industry
Date & time of sampling	: 18/10/2024 (10:00 Hrs) to 19/10/2024 (10:00 Hrs)
Sample Location	: Near Gate No.3
Instrument used	: RD5 Model APM- 460 (Sr. No. 2494 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sample collected/ supplied by	: By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.)	: 1.27 m ³ /min
2. Total volume of air sampled	: 1825.75 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m ³	90.37	100 max	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM 2.5)	µg/ m ³	50.77	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	22.58	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	39.90	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	25.53	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	21.85	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	1.260	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzene - Pyrene (BaP)	ng/ m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ:2)	20 max	HTH/QF/7.2/2/ICP-01 SOP No 17
12	Arsenic (As)	ng/ m ³	BLQ (LOQ:1)	6 max	HTH/QF/7.2/2/ICP-01 SOP No 17

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009

BLQ : Below limit of Quantification / LOQ : Limit of Quantification

Review by
26-10-2024

Signature
26-10-2024
Md. Asfak Ansari
Sr. Manager (Env.)

Page No.: 1 of 1

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/241028026 ULR No. : TC781124100008577F Party's Ref No. : Nil Booking Date : 28/10/2024 Period of Testing : 28/10/2024 To 05/11/2024 Reporting Date : 05/11/2024
Sample Description : Ambient Air Quality Monitoring	

Type of Industry	: Paint Industry
Date & time of sampling	: 25/10/2024 (10:00 Hrs) to 26/10/2024 (10:00 Hrs)
Sample Location	: Gate No.2
Instrument used	: JDS Model APM- 460 (Sr. No. 2493 DTB 2019)
Instrument Calibration Status	: Calibrated (upto 28.03.2025)
Purpose of analysis	: Monitoring
Sample collected/ supplied by	: By our Lab. Representative
A. Observations:	
1. Sampling flow rate (Avg.)	: 1.20 m ³ /min
2. Total volume of air sampled	: 1726.56 m ³
3. Period of sampling	: 24 Hrs

S.N.	Test Parameters	Units	Result	Standard Limits (NAAQS)	Test Method
Discipline - Chemical, Group - Atmospheric Pollution					
1	Particulate Matter (PM10)	µg/ m ³	96.38	100 max	IS 5182 (Part-23) : 2008
2	Particulate Matter (PM 2.5)	µg/ m ³	56.18	60 max	IS 5182 (Part-24) : 2019
3	Sulphur Dioxide (SO ₂)	µg/ m ³	22.25	80 max	IS 5182 (Part-2) : 2001
4	Nitrogen Dioxide (NO ₂)	µg/ m ³	33.49	80 max	IS 5182 (Part-6) : 2006
5	Ammonia (NH ₃)	µg/ m ³	38.14	400 max	IS 5182 (Part-25) : 2018
6	Ozone (O ₃)	µg/ m ³	24.22	100 max	IS 5182 (Part-9) : 1974
7	Carbon Monoxide (CO)	mg/ m ³	1.031	4 max	IS 5182 (Part-10) : 1999
8	Benzene (C ₆ H ₆)	µg/ m ³	BLQ (LOQ-0.52)	5 max	IS 5182 (Part-11) : 2006
9	Benzo - Pyrene (BaP)	ng/ m ³	BLQ (LOQ-0.1)	1 max	IS 5182 (Part-12) : 2004
10	Lead (Pb)	µg/ m ³	BLQ (LOQ-0.02)	1 max	IS 5182 (Part-22) : 2004
11	Nickel (Ni)	ng/ m ³	BLQ (LOQ-2)	20 max	HTH/QF/7.2/2/ICP-01 SOP No 17
12	Arsenic (As)	ng/ m ³	BLQ (LOQ-1)	6 max	HTH/QF/7.2/2/ICP-01 SOP No 17

End of Report

Remarks : Standard limits are as per CPCB notification Nov. 2009

BLQ : Below limit of Quantification / LOQ : Limit of Quantification



Page No.: 1 of 1

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TEST REPORT

ISSUED TO: ATA ASIAN PAINTS LIMITED Plot No. - 01, IIT, Kheri Sadk, Mathura (Uttar Pradesh) - 201001 India	SUBJECT: VOC/TWA METHODS: Based on NIOSH, OSHA INSTRUMENTS: Handi Sampler, CT, GC, UV etc.
Sample Description: VOC/TWA Sample Reference: ENLAMP-01/01/2013/VZ-1	Sample Collected Date: 18/01/13 Sample Reporting Date: 31/01/13

ANALYSIS REPORT

SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	ETP CHEMICAL STORAGE ROOM
Sampling Code			W2-01
Sample ID (Hatch No.)			4118 Sample
Location			House
Atmospheric Temperature	°C		23.1
Average	mg/m ³	<7.00	148
Ammonia	mg/m ³	<1.0	08
n-Butyl acetate	mg/m ³	<7.00	29
o-Butyl alcohol	mg/m ³	<1.0	03
Ethyl acetate	mg/m ³	<1.00	24
Ethyl alcohol	mg/m ³	<100	69
Formaldehyde	mg/m ³	<1.5	0.6
n-Butyl alcohol	mg/m ³	<1.00	20
Monomethyl and dimethyl compounds (as Pb)	mg/m ³	<0.5	003
Phosphoric Acid	mg/m ³	<0.1	004
Pyridine	mg/m ³	<1.5	001
Methyl isobutyl ketone (MIBK)	mg/m ³	<0.5	001
Ethylene Oxide	mg/m ³	<0.15	001
Xylene	mg/m ³	<1.5	03
Phthalic Anhydride	mg/m ³	<0.1	001
Toluene	mg/m ³	<1.5	01
2-Ethylhexanoic acid (2-EHA)	mg/m ³	<1.0	06
Acetone	mg/m ³	<1.0	03
Acetic Acid	mg/m ³	<1.23	07
Ethyl Cellulosic Acetate	mg/m ³	<5.5	03
Mineral Turpentine Oil (MTO)	mg/m ³	<5.0	116
Acetic Acid	mg/m ³	<1.5	006
2-Butanone (Methyl ethyl ketone - MEK)	mg/m ³	<5.0	001
sec-tert-Butyl Acetate	mg/m ³	<5.0	001
Chronic Acid & Chronic Acid as C	mg/m ³	<0.15	001
Diethyl Phthalate	mg/m ³	<5	001
Hydrogen Fluoride as F	mg/m ³	<1.5	001
Nitro Chloro Form (FC-03)	mg/m ³	<1.5	001
Nitric Acid	mg/m ³	<0.5	001
Phenol	mg/m ³	<1.0	001
Styrene	mg/m ³	<1.5	001
Methanol	mg/m ³	<1.0	001
Cyclohexanol	mg/m ³	<1.0	001
Toluene Diisocyanate (TDI)	mg/m ³	<1.12	001
Methyl Methacrylate	mg/m ³	<1.0	001
Lead	mg/m ³	<0.15	001
Ceriumium Nitrate & Insoluble Compound	mg/m ³	<0.1	001

N.B.: A. Methods Based on NIOSH, OSHA & CPEC. B. Standard as per Fact Act 1946. C. BDLs - 0.01 mg/m³
Sampling Done By Mr. Shy Singh & Mr. Panchay Singh

Checked

N.B.: R.P. Jaiswal

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Enviromental In-Charge

Dr. Ajay Kumar

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ISO : 9001 : 2015, ISO : 14001 : 2015

ISO : 45001 : 2018

TEST REPORT

ISSUED TO :		SUBJECT :	
M/s. ASIAN PAINTS LIMITED		VOC-TWA	
Plot No. - 91, MIT, Kharadi Sada,		METHODS : Based on NIOSH, OSHA	
Pune, Maharashtra - 411004 India		INSTRUMENTS: Handy Sampler, CT, GC, HP etc	
Sample Details : VOC-TWA		Sample Collection Date : 10/01/20	
Sample Reference: EILAPP-100124WZ-1		Sample Reporting Date : 27/01/20	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/METHOD	WFB - GROUND FLOOR-OLD BLOCK
		NIOSH	
Sampling Date	10/01/20		WFB - 02
Sampling duration	4		490 Minutes
Weather	Clear		Normal
Ambient Temperature	32		29.2
Acetone	mg/m ³	<1760	238
Acrylonitrile	mg/m ³	<18	00
n-Butyl Acetate	mg/m ³	<210	23
n-Butyl Alcohol	mg/m ³	<210	08
Ethyl Acetate	mg/m ³	<1400	21
Ethyl Alcohol	mg/m ³	<1900	40
Formaldehyde	mg/m ³	<0.5	0.7
Isobutyl Alcohol	mg/m ³	<150	09
Manganese dust and compounds (as Mn)	mg/m ³	<0.5	BDL
Phthalic Acid	mg/m ³	<0.1	BDL
Pyridine	mg/m ³	<0.1	BDL
Methyl Ethyl Ketone (MEK)	mg/m ³	<300	BDL
Ethylene Glycol	mg/m ³	<0.194	BDL
Styrene	mg/m ³	<0.35	1.64
Maleic Anhydride	mg/m ³	<0.1	BDL
Toluene	mg/m ³	<0.75	07
2 - Ethylhexanoic acid (2-EHA)	mg/m ³	<170	49
Butanol	mg/m ³	<150	07
Butyl Cellulose	mg/m ³	<120	19
Ethyl Cellulose Acetate	mg/m ³	<11	04
Monomethylamine (MMA)	mg/m ³	<160	100
Acetic Acid	mg/m ³	<0.1	BDL
2 - Butanone (Methyl ethyl Ketone - MEK)	mg/m ³	<300	BDL
sec-Butyl Alcohol	mg/m ³	<150	BDL
Chromic Acid & Chromates as Cr	mg/m ³	<0.05	BDL
Dibutyl Phthalate	mg/m ³	<0.5	BDL
Hydrogen Fluoride as F	mg/m ³	<0.5	BDL
Iron Oxide Fume (Fe ₂ O ₃)	mg/m ³	<0.5	BDL
Nitric Acid	mg/m ³	<0.1	BDL
Phenol	mg/m ³	<0.7	BDL
Silicone	mg/m ³	<0.15	BDL
Methanol	mg/m ³	<260	BDL
Cyclohexanol	mg/m ³	<0.1	BDL
Tetrahydrofuran (THF)	mg/m ³	<0.140	BDL
Methyl Methoxypropyl	mg/m ³	<0.18	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Hexavalent & Insoluble Compound	mg/m ³	<0.1	BDL

M. 15; A. Berthoina Desord on HQSST, DPAIA 6 QPGIB.
Sampling Done By Mr Eric Shaga & Mr Yushabaye Abuh

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TEST REPORT

ISSUED TO: M/s. ASIAN PAINTS LIMITED Plot No. 41, IIT, Kharadi Mumbai 400 072, India Sample Details: VOC-TWA Sample Reference: HETA/16-1001/25A/2-3	SUBJECT: VOC-TWA METHODS: Based on MSDS, OSHA INSTRUMENTS: Handy Sampler, CT, GC, UV etc. Sample Collection Date: 14/01/20 Sample Reporting Date: 21/01/20
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ANALYSIS REPORT

SAMPLING SITE	UNIT	STANDARD/NORMS TMSH	WITH GROUND FLOOR NEW BLOCK
Sampling Code			W2-B3
Sampling Date/Time			480 Hours
W2-B3			Normal
Ambient Temperature	°K		29.0
Acetone	mg/m ³	<1200	110
Acetone	mg/m ³	<10	04
n-Butyl acetate	mg/m ³	<710	22
n-Butyl alcohol	mg/m ³	<150	03
Ethyl acetate	mg/m ³	<100	60
Ethyl alcohol	mg/m ³	<100	61
Formaldehyde	mg/m ³	<1.5	03
Isobutyl alcohol	mg/m ³	<150	05
Miscellaneous dust and components (as Ash)	mg/m ³	<8	BDL
Phenylacetic Acid	mg/m ³	<8	BDL
Pyridine	mg/m ³	<15	BDL
Methyl isobutyl ketone (MIBK)	mg/m ³	<205	BDL
Ethylene Oxide	mg/m ³	<0.12	BDL
Xylene	mg/m ³	<15	39
Phthalic Anhydride	mg/m ³	<8	BDL
Toluene	mg/m ³	<375	61
2-Ethylhexanoic acid (2-EHA)	mg/m ³	<375	28
Butanol	mg/m ³	<150	03
Butyl Cellosolve	mg/m ³	<15	03
Ethyl Cellulosive Acetate	mg/m ³	<5	02
Miscellaneous Oil (MTO)	mg/m ³	<50	103
Acetic Acid	mg/m ³	<24	BDL
2-Ethylhexanoic (Methyl ethyl Ketone - MEK)	mg/m ³	<375	BDL
sec-Butyl Acetate	mg/m ³	<90	BDL
Chloro Acid & Chloroform in Cr	mg/m ³	<0.05	BDL
Diethyl Phthalate	mg/m ³	<5	BDL
n-Propyl Fluoride in F	mg/m ³	<2.5	BDL
Prop Oxide Fume (POF)	mg/m ³	<2	BDL
Maleic Acid	mg/m ³	<25	BDL
Phenol	mg/m ³	<12	BDL
Styrene	mg/m ³	<24	BDL
Methylcellulose	mg/m ³	<20	BDL
Cyclohexanol	mg/m ³	<2	BDL
Toluene (Isopropylate (TOL))	mg/m ³	<0.12	BDL
Diethyl Malonate	mg/m ³	<40	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m ³	<0.1	BDL

N.B.: A. Methods Based on MSDS, OSHA & CPOB. B. Standards as per P and A of ILM. C. BDL < 0.05 mg/m³
Sampling Date By Mr. Babu Singh & Mr. Purneshwar Singh.

N.B.:

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TEST REPORT

ISSUED TO:	SUBJECT :
M/S ASIAN PAINTS LIMITED	VOC-TWA
Plot No. - 91, I.M.T. Kheri Sadak,	METHODS : Based on NIOSH, OSHA
Suraj, Ghosia, 20.87 Sq. ft.	INSTRUMENTS: Fluffy Sampler, CT, GC, UV etc.
Sample In-take : VOC-TWA	Sample Collection Date: 16/01/23
Sample Reference: EIL/APL-R/01/23/072-1	Sample Reporting Date: 21/01/23

ANALYSIS REPORT

SAMPLING SITE	UNIT	STANDARD/NIOSH METHOD	WPB 1st FLOOR OLD BLOCK
Sampling Code	—	—	W2-06
Sampling Location	—	—	400 Meters
Weather	—	—	Normal
Ambient Temperature	°K	—	29.2
Acetone	mg/m ³	<1783	137
Ammonia	mg/m ³	<10	05
n-Butyl acetate	mg/m ³	<718	69
n-Butyl alcohol	mg/m ³	<154	02
Ethyl acetate	mg/m ³	<1400	79
Ethyl alcohol	mg/m ³	<1000	43
Formaldehyde	mg/m ³	<1.3	0.3
Isobutyl alcohol	mg/m ³	<150	32
Monocyclic and polycyclic aromatic hydrocarbons (as Bz)	mg/m ³	<0.5	BDL
Phenol	mg/m ³	<0.1	BDL
Pyridine	mg/m ³	<0.5	03
Methyl isobutyl ketone (MIBK)	mg/m ³	<385	BDL
Ethylene Oxide	mg/m ³	<0.16	BDL
Xylene	mg/m ³	<135	98
Phthalic Anhydride	mg/m ³	<0.1	BDL
Toluene	mg/m ³	<375	40
2-Ethylhexanoic acid (2-EHA)	mg/m ³	<174	28
Benzene	mg/m ³	<151	21
Benzyl Chloride	mg/m ³	<123	71
Ethyl Chloride	mg/m ³	<55	28
Methyl Chloride (CH ₃ Cl)	mg/m ³	<40	104
Acetic Acid	mg/m ³	<23	BDL
2-Butanone (Methyl ethyl ketone - MEK)	mg/m ³	<390	BDL
Hexyl (n-Butyl) Acetate	mg/m ³	<950	BDL
Chloric Acid & Chromates as Cl	mg/m ³	<0.05	BDL
Bisphenol A	mg/m ³	<5	BDL
Hydrogen Fluoride as F	mg/m ³	<2.5	BDL
Iron Oxide Fumes (Fe ₂ O ₃)	mg/m ³	—	BDL
Nitric Acid	mg/m ³	<0.1	BDL
Phenol	mg/m ³	<0.17	BDL
Styrene	mg/m ³	<215	BDL
Methanol	mg/m ³	<150	BDL
Cyclohexane	mg/m ³	—	BDL
Toluene diisocyanate (TDI)	mg/m ³	<0.13	BDL
Methyl Methacrylate	mg/m ³	<218	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m ³	<0.1	BDL

X, D. A. Methods based on NIOSH, OSHA & CPDR. B. Standard as per Fact Act 1946. C. BDL > 0.05 mg/m³

Sampling Done By Mr. Shiv Singh & Mr. Parashram Singh

Checked

N.B.P. Mahajan

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Dr. Vipul Kumar

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Lab. No. 24-9810725668, 9810233565
Gopal A. 24-9810725668, 9810233565

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ISO : 9001 : 2015, ISO : 14001 : 2015

ISO : 45001 : 2018



ENVIRO-INTERNATIONAL



Lab Recognised Under: Ministry of Environment, Forest & Climate Change, Govt. of India
Gazette Notification S.O. 3744 (E), S. No. 32, N.A.B.L. TC-6545, U.P.P.C.B. H-01600/CL/89

TEST REPORT

ISSUED TO : M/A ASIAN PAINTS LIMITED Plot No. - 01, IMT, Kheri Sadh, Rohrak (Harvatal) - 24001 India		SUBJECT : VOC-TWA METHODS : Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CT, GC, UV etc.	
Sample Details : VOC-TWA Sample Reference: EIL/APL-R/01/25/WZ-5		Sample Collection Date: 16/01/25 Sample Reporting Date: 31/01/25	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	WPB 1st FLOOR NEW BLOCK
Sampling Code	--	--	WZ - 05
Sampling Duration	--	--	480 Minutes
Weather	--	--	Normal
Ambient Temperature	°K	--	292
Acetone	mg/m ³	<1780	149
Ammonia	mg/m ³	<15	03
n-Butyl acetate	mg/m ³	<710	40
n-Butyl alcohol	mg/m ³	<150	03
Ethyl acetate	mg/m ³	<1400	51
Ethyl alcohol	mg/m ³	<1900	30
Formaldehyde	mg/m ³	<1.5	0.4
Isobutyl alcohol	mg/m ³	<150	02
Manganese dust and compounds (as Mn)	mg/m ³	<05	BDL
Phosphoric Acid	mg/m ³	<01	BDL
Pyridine	mg/m ³	<15	04
Methyl isobutyl ketone (MIBK)	mg/m ³	<205	BDL
Ethylene Oxide	mg/m ³	<0.194	BDL
Xylene	mg/m ³	<435	79
Phthalic Anhydride	mg/m ³	<01	BDL
Toluene	mg/m ³	<375	81
2 - Ethylhexanoic acid (2-EHA)	mg/m ³	<376	56
Butanol	mg/m ³	<152	33
Butyl Cellosolve	mg/m ³	<123	26
Ethyl Cellosolve Acetate	mg/m ³	<55	05
Mineral Turpentine Oil (MTO)	mg/m ³	<568	101
Acetic Acid	mg/m ³	<25	BDL
2 - Butanone (Methyl ethyl Ketone - MEK)	mg/m ³	<550	BDL
sec./tert. Butyl Acetate	mg/m ³	<950	BDL
Chromic Acid & Chromates as Cr	mg/m ³	<0.05	BDL
Dibutyl Phthalate	mg/m ³	<5	BDL
Hydrogen Fluoride as F	mg/m ³	<2.5	BDL
Iron Oxide Fume (Fe ₂ O ₃)	mg/m ³	--	BDL
Nitric Acid	mg/m ³	<05	BDL
Phenol	mg/m ³	<19	BDL
Styrene	mg/m ³	<215	BDL
Methanol	mg/m ³	<260	BDL
Cyclohexanol	mg/m ³	--	BDL
Toluene diisocyanate (TDI)	mg/m ³	<0.142	BDL
Methyl Methacrylate	mg/m ³	<410	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m ³	<01	BDL

A. Methods Based on NIOSH, OSHA & CPCB. B. Standard as per Fact Act 1948. C. BDL > 0.05 mg/m³

Sampling Done By Mr Shiv Singh & Mr Purshottam Singh.

Checked

N.B.: R.P. Marwah

- The Sample/Samples received shall be destroyed after 2 weeks unless specified otherwise
- The Result indicated only refer to the tested samples
- The Certificate shall not be used in any media or as evidence in the court of law without prior written consent of the laboratory

Lab In-Charge

Dr. Vipul Kumar

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ISO : 45001 : 2018



ISO 45001:2018



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Lab Recognised Under: Ministry of Environment, Forest & Climate Change, Govt. of India
Gazette Notification S.O. 3744 (E), S. No. 32, N.A.B.L. TC-6545, U.P.C.B. H-01600/CL/09

TEST REPORT

ISSUED TO: M/s ASIAN PAINTS LIMITED Plot No. - 01, IMT, Kheri Sadh, Rohini (Haryana) - 24001 India.	SUBJECT : VOC-TWA METHODS : Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CT, GC, UV etc.
Sample Details : VOC-TWA	Sample Collection Date: 10/01/25
Sample Reference: EIL/APL-R/01/25/VZ-7	Sample Reporting Date: 11/01/25

ANALYSIS REPORT

SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	WPB IInd FLOOR NEW BLOCK
Sampling Code	--	--	WX-07
Sampling Duration	--	--	480 Minutes
Weather	--	--	Normal
Ambient Temperature	°K	--	292
Acetone	mg/m ³	<1750	124
Ammonia	mg/m ³	<18	06
n-Butyl acetate	mg/m ³	<710	31
n-Butyl alcohol	mg/m ³	<150	05
Ethyl acetate	mg/m ³	<1400	54
Ethyl alcohol	mg/m ³	<1900	70
Formaldehyde	mg/m ³	<1.5	0.2
Isobutyl alcohol	mg/m ³	<150	33
Manganese dust and compounds (as Mn)	mg/m ³	<05	BDL
Phosphoric Acid	mg/m ³	<01	BDL
Pyridine	mg/m ³	<15	02
Methyl isobutyl ketone (MIBK)	mg/m ³	<205	BDL
Ethylene Oxide	mg/m ³	<0.184	BDL
Xylene	mg/m ³	<435	61
Phthalic Anhydride	mg/m ³	<01	BDL
Toluene	mg/m ³	<375	105
2 - Ethylhexanoic acid (2-EHA)	mg/m ³	<376	25
Butanol	mg/m ³	<152	30
Butyl Cellosolve	mg/m ³	<123	19
Ethyl Cellosolve Acetate	mg/m ³	<55	04
Mineral Turpentine Oil (MTO)	mg/m ³	<560	118
Acetic Acid	mg/m ³	<25	BDL
2 - Butanone (Methyl ethyl Ketone - MEK)	mg/m ³	<590	BDL
sec./tert. Butyl Acetate	mg/m ³	<950	BDL
Chromic Acid & Chromates as Cr	mg/m ³	<0.05	BDL
Dibutyl Phthalate	mg/m ³	<5	BDL
Hydrogen Fluoride as F	mg/m ³	<2.5	BDL
Iron Oxide Fume (Fe ₂ O ₃)	mg/m ³	--	BDL
Nitric Acid	mg/m ³	<05	BDL
Phenol	mg/m ³	<19	BDL
Styrene	mg/m ³	<215	BDL
Methanol	mg/m ³	<260	BDL
Cyclohexanol	mg/m ³	--	BDL
Toluene diisocyanate (TDI)	mg/m ³	<0.142	BDL
Methyl Methacrylate	mg/m ³	<410	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m ³	<01	BDL

N. B. A. Methods Based on NIOSH, OSHA & CPCB. B. Standard as per Fact Act 1948.

Sampling Done By Mr Shiv Singh & Mr Purshotam Singh.

Checked

N.B.:-

R.P. Malik

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C. BDL < 0.05 mg/m³

Lab In-Charge

Vipul Kumar

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ISO : 45001 : 2018



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 State Notification No. G.O. 3746 (E), S. No. 02, M.A. B.L. No. 5448/D.P.F.S. B. 14-01-2014



TEST REPORT

ISSUED TO: M/s ASIAN PAINTS LIMITED Plot No. - 01, IIMY, Kheri Sadak, Kirti Nagar, New Delhi-110016		SUBJECT: VOC-TWA METHODS: Based on MSDH, OSHA INSTRUMENTS: Heads Sampler, FT, GC, IIV, etc.	
Sample Details: VOC-TWA Sample Reference: EIL/APL-R01/SSAWZ-8		Sample Collection Date: 15/01/25 Sample Reporting Date: 31/01/25	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS	POLYMER GROUND FLOOR OLD BLAZE
Sampling Code	—	—	W2-48
Sampling Duration	—	—	400 Minutes
Weather	—	—	Normal
Ambient Temperature	°C	—	29.3
Acetone	mg/m ³	<1700	138
Ammonia	mg/m ³	<15	05
n-Butyl acetate	mg/m ³	<710	63
n-Butyl alcohol	mg/m ³	<150	06
Ethyl acetate	mg/m ³	<1400	63
Ethyl alcohol	mg/m ³	<1000	80
Formaldehyde	mg/m ³	<1.5	0.3
Isobutyl alcohol	mg/m ³	<150	11
Manganese dust and compounds (as Mn)	mg/m ³	<0.5	BDL
Phosphoric Acid	mg/m ³	<0.1	BDL
Pyridine	mg/m ³	<15	02
Methyl isobutyl ketone (MIBK)	mg/m ³	<205	BDL
Ethylene Glycol	mg/m ³	<0.134	BDL
Xylene	mg/m ³	<0.33	42
Phthalic Anhydride	mg/m ³	<0.1	BDL
Toluene	mg/m ³	<0.75	101
2-Ethylhexanoic acid (2-EHA)	mg/m ³	<375	30
Butanol	mg/m ³	<152	62
Butyl Carbazole	mg/m ³	<123	09
Ethyl Cellulosate Acetate	mg/m ³	<35	07
Mineral Turpentine Oil (MTO)	mg/m ³	<550	114
Acetic Acid	mg/m ³	<0.5	BDL
2-Methoxy-2-Methylpropane (MEK)	mg/m ³	<550	BDL
n-Propyl Butyl Acetate	mg/m ³	<554	BDL
Chloro Acid & Chlorides as Cl	mg/m ³	<0.05	BDL
Diethyl Phthalate	mg/m ³	<5	BDL
Hydrogen Peroxide as H ₂ O ₂	mg/m ³	<3.5	BDL
Isopropyl Alcohol (IPA)	mg/m ³	—	BDL
Nitric Acid	mg/m ³	<0.5	BDL
Phenol	mg/m ³	<19	BDL
Styrene	mg/m ³	<315	BDL
Methanol	mg/m ³	<250	BDL
Cyclohexanol	mg/m ³	—	BDL
Toluene diisocyanate (TDI)	mg/m ³	<0.12	BDL
Methyl Methacrylate	mg/m ³	<18	BDL
Lead	mg/m ³	<0.14	BDL
Chromium (Total) & Insoluble Compound	mg/m ³	<0.1	BDL

N.B.: A. Methods Based on MSDH, OSHA & CPCB. B. Standard as per Fact Act 1946. C. BDL < 0.05 mg/m³
 Sampling Done By Mr. Gaur Singh & Mr. Purnendu Singh.

Checked

N.B.:

- The Sample is to be destroyed after 2 weeks unless specified otherwise.
- The Result should refer only to the tested samples.
- The Certificate should not be used in any mode or as evidence in the court of law without prior written consent of the laboratory.

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 Dr. Purnendu Singh
 EIL
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ISO : 9001 : 2015, ISO : 14001 : 2015

ISO : 45001 : 2018



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Gazette Notification S.O. 3744 (E), S. No. 32, N.A.B.L. TC-6545, U.P.P.C.B. H-01600/CL/89

TEST REPORT

ISSUED TO : M/s ASIAN PAINTS LIMITED Plot No. - 01, IMT, Kheri Sadh, Rohini, (Haryana) - 201011 India.		SUBJECT : VOC-TWA METHODS : Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CT, GC, UV etc.	
Sample Details : VOC-TWA Sample Reference: EIL/APL-R/01/25/WZ-9		Sample Collection Date: 15/01/25 Sample Reporting Date: 31/01/25	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	POLYMER GROUND FLOOR NEW BLOCK
Sampling Code	--	--	WZ - 09
Sampling Duration	--	--	400 Minutes
Weather	--	--	Normal
Ambient Temperature	°K	--	291
Acetone	mg/m ³	<1780	112
Ammonia	mg/m ³	<15	08
n-Butyl acetate	mg/m ³	<710	40
n-Butyl alcohol	mg/m ³	<150	05
Ethyl acetate	mg/m ³	<1400	67
Ethyl alcohol	mg/m ³	<1900	82
Formaldehyde	mg/m ³	<1.5	0.3
Isobutyl alcohol	mg/m ³	<150	04
Manganese dust and compounds (as Mn)	mg/m ³	<05	BDL
Phosphoric Acid	mg/m ³	<01	BDL
Pyridine	mg/m ³	<15	03
Methyl isobutyl ketone (MIBK)	mg/m ³	<205	BDL
Ethylene Oxide	mg/m ³	<0.134	BDL
Xylene	mg/m ³	<435	56
Phthalic Anhydride	mg/m ³	<01	BDL
Toluene	mg/m ³	<375	90
2 - Ethylhexanoic acid (2-EHA)	mg/m ³	<376	43
Butanol	mg/m ³	<153	02
Butyl Cellosolve	mg/m ³	<123	31
Ethyl Cellosolve Acetate	mg/m ³	<55	04
Mineral Turpentine Oil (MTO)	mg/m ³	<560	130
Acetic Acid	mg/m ³	<25	BDL
2 - Butanone (Methyl ethyl Ketone - MEK)	mg/m ³	<590	BDL
sec./tert. Butyl Acetate	mg/m ³	<950	BDL
Chromic Acid & Chromates as Cr	mg/m ³	<0.05	BDL
Dibutyl Phthalate	mg/m ³	<5	BDL
Hydrogen Fluoride as F	mg/m ³	<2.5	BDL
Iron Oxide Fume (Fe ₂ O ₃)	mg/m ³	--	BDL
Nitric Acid	mg/m ³	<05	BDL
Phenol	mg/m ³	<19	BDL
Styrene	mg/m ³	<215	BDL
Methanol	mg/m ³	<260	BDL
Cyclohexanol	mg/m ³	--	BDL
Toluene diisocyanate (TDI)	mg/m ³	<0.142	BDL
Methyl Methacrylate	mg/m ³	<410	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m ³	<01	BDL

N. B. A. Methods Based on NIOSH, OSHA & CPCB.
Sampling Done By Mr Shiv Singh & Mr Purshotam Singh.

Checked

N.B.:- R.P. Singh

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C. BDL <0.05 mg/m³
C. Lab. in Charge

Dr. Vipul Kumar

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ISO : 9001 : 2015, ISO : 14001 : 2015
ISO : 45001 : 2018



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 Certificate No. 1014/JC, D. No. 15, H.A. B3, TQ-4542, V.P.O.B. H. 610003, N.Y.



TEST REPORT

ISSUED TO:- MAHARAJA PAINTS LIMITED Plot No. - 01, IIT, Kirti Sagar, Gurgaon Road, 224101, Gurgaon, Haryana, India. 122001 Sample Details: 4 VOC/TWA Sample Reference: EIL/APL/J011/23/07-10		SUBJECT:- VOC/TWA METHODS:- Based on NIOSH, OSHA INSTRUMENTS: Handi Sampler, GC, GC/MS etc. Sample Collection Date: 14/07/23 Sample Reporting Date: 01/08/23	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NIOSH	POLYMER IN FLOOR OIL BLOCK
Sampling Code	-	-	W2-10
Sampling Location	-	-	480 Meters
Weather	-	-	Normal
Ambient Temperature	°C	-	29.1
Acetone	mg/m ³	<1.70	326
Ammonia	mg/m ³	<0.3	36
n-Butyl acetate	mg/m ³	<0.10	78
n-Butyl alcohol	mg/m ³	<0.50	69
Ethyl acetate	mg/m ³	<1.80	71
Ethyl alcohol	mg/m ³	<1.90	68
Formaldehyde	mg/m ³	<1.5	0.6
Isopropyl alcohol	mg/m ³	<0.50	33
Manganese dust and compound (as Mn)	mg/m ³	<0.3	80L
Phosphoric Acid	mg/m ³	<0.1	80L
Hydroxide	mg/m ³	<0.5	20
Methyl isobutyl ketone (MIBK)	mg/m ³	<0.65	80L
Ethyl Benzene	mg/m ³	<0.13	80L
Xylene	mg/m ³	<0.3	98
Phenolic Acetylene	mg/m ³	<0.1	80L
Toluene	mg/m ³	<0.75	109
2-Ethylhexanoic acid (2-EHA)	mg/m ³	<0.76	45
Octanol	mg/m ³	<0.8	27
Butyl Caproate	mg/m ³	<0.12	36
2-Propyl Caproate Acetate	mg/m ³	<0.5	68
Almond Turpentine Oil (ATO)	mg/m ³	<0.50	33
Acetic Acid	mg/m ³	<0.5	50L
2-Butanone (Methyl ethyl Ketone - MEK)	mg/m ³	<0.90	80L
sec-Butyl Acetate	mg/m ³	<0.90	80L
Carboxylic Acid & Chromophore 4-Cl	mg/m ³	<0.95	80L
Diethyl Phthalate	mg/m ³	<0.5	80L
Hydrogen Fluoride as F	mg/m ³	<0.5	80L
Iron Oxide Ferric (FeO)	mg/m ³	-	80L
Nitric Acid	mg/m ³	<0.5	80L
Phenol	mg/m ³	<0.19	80L
Styrene	mg/m ³	<0.13	80L
Methanol	mg/m ³	<0.60	80L
Cyclohexane	mg/m ³	-	80L
Toluene diisocyanate (TDI)	mg/m ³	<0.33	80L
Methyl Methacrylate	mg/m ³	<0.10	80L
Urea	mg/m ³	<0.15	80L
Chromium Metal & Insoluble Compounds	mg/m ³	<0.1	80L

As per A. Methods Based on NIOSH, OSHA & CPCDL. All standards as per Fact Act 1946. U. 80L = mg/m³ approx.
 Sampling Done By Mr. Rishi Singh & Mr. Parsham Singh.
 Checked

N.B.:- R.P. Mahajan

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Dr. Kabir Chandra
 Dr. Vipul Kumar
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 ISO : 45001 : 2018



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Gazette Notification S.O. 3744 (E), 5. No. 32, N.A.B.L. TC-6545, U.P.P.C.B. H-01600/CL/89

TEST REPORT

ISSUED TO : MA ASIAN PAINTS LIMITED Plot No. – 01, IMT, Kheri Sadh, Rohtak (Haryana) – 246001, India.		SUBJECT : VOC-TWA METHODS : Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CT, GC, UV etc.	
Sample Details : VOC-TWA Sample Reference: EIL/APL-R/01/25/VZ-11		Sample Collection Date: 15/01/25 Sample Reporting Date: 31/01/25	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	POLYMER 1st FLOOR NEW BLOCK
Sampling Code	--	--	W2 – 11
Sampling duration	--	--	480 Minutes
Weather	--	--	Normal
Ambient Temperature	°K	--	291
Acetone	mg/m ³	<1750	279
Ammonia	mg/m ³	<15	13
n-Butyl acetate	mg/m ³	<710	77
n-Butyl alcohol	mg/m ³	<150	63
Ethyl acetate	mg/m ³	<1400	21
Ethyl alcohol	mg/m ³	<1900	38
Formaldehyde	mg/m ³	<1.5	0.8
Isobutyl alcohol	mg/m ³	<150	12
Manganese dust and compounds (as Mn)	mg/m ³	<05	BDL
Phosphoric Acid	mg/m ³	<01	BDL
Pyridine	mg/m ³	<15	06
Methyl isobutyl ketone (MIBK)	mg/m ³	<205	BDL
Ethylene Oxide	mg/m ³	<0.184	BDL
Xylene	mg/m ³	<435	102
Phthalic Anhydride	mg/m ³	<01	BDL
Toluene	mg/m ³	<375	81
2 – Ethylhexanoic acid (2-EHA)	mg/m ³	<376	63
Butanol	mg/m ³	<152	59
Butyl Cellosolve	mg/m ³	<123	32
Ethyl Cellosolve Acetate	mg/m ³	<55	17
Mineral Turpentine Oil (MTO)	mg/m ³	<560	230
Acetic Acid	mg/m ³	<25	BDL
2 – Butanone (Methyl ethyl Ketone – MEK)	mg/m ³	<590	BDL
sec./tert. Butyl Acetate	mg/m ³	<950	BDL
Chromic Acid & Chromates as Cr	mg/m ³	<0.05	BDL
Dibutyl Phthalate	mg/m ³	<5	BDL
Hydrogen Fluoride as F	mg/m ³	<2.5	BDL
Iron Oxide Fume (Fe ₂ O ₃)	mg/m ³	--	BDL
Nitric Acid	mg/m ³	<05	BDL
Phenol	mg/m ³	<19	BDL
Styrene	mg/m ³	<215	BDL
Methanol	mg/m ³	<260	BDL
Cyclohexanol	mg/m ³	--	BDL
Toluene diisocyanate (TDI)	mg/m ³	<0.142	BDL
Methyl Methacrylate	mg/m ³	<410	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m ³	<01	BDL

NI, B. A. Methods Based on NIOSH, OSHA & CPCB.
Sampling Done By Mr Shiv Singh & Mr Purshottam Singh.

B. Standard as per Fact Act 1948.

C. BDL > <0.05 mg/m³

Checked

N.B.:-

- The Sample Received shall be destroyed after 2 weeks unless specified otherwise.
- The Result indicated only refer to the tested samples.
- The Certificate shall not be used in any media or as evidence in the court of law without prior written consent of the laboratory.

EIL/Lab-In-Charge

Dr. Vipul Kumar



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ISO : 9001 : 2015, ISO : 14001 : 2015

ISO : 45001 : 2018



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 Govt. Notification No. 3144/2015, No. 31, N.A.B., CG-619, LAF No. 14-016001293



TEST REPORT

ISSUED TO:	SUBJECT:
M/S. ASIAN PAINTS LIMITED	VOC-TWA
Plot No. - III, IIT, Khar-Sadh,	METHODS: Based on MSDH, OSHA
Indraprastha, New Delhi	INSTRUMENTS: Handy Sampler, CT, CC, UV etc.
Sample Location: VOC-TWA	Sample Collection Date: 13/01/23
Sample Reference: EIL/APP-1201/23/V2-12	Sample Reporting Date: 31/01/23

ANALYSIS REPORT

SAMPLING SITE	UNIT	STANDARD/NOIMS MSDH	POLYMER 1st FLOOR DER BLOCK
Sampling Date			WI-17
Sampling Duration			480 Minutes
Wind Speed			Normal
Ambient Temperature	°C		29.1
Acetone	mg/m ³	<17.00	301
Ammonia	mg/m ³	<1.8	24
n-Butyl acetate	mg/m ³	<7.10	95
n-Butyl alcohol	mg/m ³	<1.90	80
Ethyl acetate	mg/m ³	<1.800	48
Ethyl alcohol	mg/m ³	<1.900	301
Formaldehyde	mg/m ³	<0.5	12
Isobutyl alcohol	mg/m ³	<1.50	83
Manganese dust and compounds (as Mn)	mg/m ³	<0.5	551
Phosphoric Acid	mg/m ³	<0.1	801
Pyridine	mg/m ³	<1.5	09
Styrene Monomer (Styrene)	mg/m ³	<2.05	801
Ethylbenzene	mg/m ³	<0.134	801
Xylene	mg/m ³	<2.15	62
Phthalic Anhydride	mg/m ³	<0.1	801
Toluene	mg/m ³	<1.75	143
2-Ethylhexanoic acid (2-EHA)	mg/m ³	<0.76	26
Benzene	mg/m ³	<1.52	101
Benzyl Alcohol	mg/m ³	<1.52	83
Ethyl Cellulosic Acetate	mg/m ³	<1.5	13
Aliphatic Terpenes (as Linalyl)	mg/m ³	<5.0	319
Acetic Acid	mg/m ³	<0.1	801
3-Butenone (Isobutyl vinyl Ketone - IBK)	mg/m ³	<5.01	801
n-Propyl Butyl Acetate	mg/m ³	<5.0	801
Chloric Acid & Chlorides as Cl	mg/m ³	<0.05	801
Diethyl Phthalate	mg/m ³	<5	801
Hydrogen Fluoride as F	mg/m ³	<0.5	801
Iron Oxide Fume (Fe ₂ O ₃)	mg/m ³		801
Acetic Acid	mg/m ³	<0.1	801
Phenol	mg/m ³	<1.9	801
Styrene	mg/m ³	<0.15	801
Methanol	mg/m ³	<2.60	801
Cyclohexanol	mg/m ³		801
Toluene diisocyanate (TDI)	mg/m ³	<0.142	801
Methyl Methacrylate	mg/m ³	<0.10	801
Lead	mg/m ³	<0.15	801
Chromium (Total) & Insoluble Compound	mg/m ³	<0.1	801

NH, D, A, Method Based on MSDH, OSHA & CPCB,
 Sampling Done by Mr. Ravi Singh & Mr. Purnima Singh.

Checked

N.B.: R.P. Singh

- The Sample/Samples received shall be destroyed after 2 weeks unless specified otherwise.
- The Result indicated only refer to the tested samples.
- The Certificate shall not be used in any media or as evidence in the court, of law without prior written consent of the laboratory.

Signature-In-Charge

Mr. Vipul Kumar

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ISO : 9001 : 2015, ISO : 14001 : 2015

ISO : 45001 : 2018



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Gazette Notification S.O. 3744 (E); S. No. 32, N.A.B.L. TC-6545, U.P.P.C.B. H-01600/CL/09

TEST REPORT

ISSUED TO : M/s ASIAN PAINTS LIMITED Plot No. - 01, IMT, Kheri Sadh, Rohitak (Haridwar) - 24001 India.		SUBJECT : VOC-TWA METHODS : Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CT , GC, UV etc.	
Sample Details : VOC-TWA Sample Reference: EIL/APL-RN/125/WZ-13		Sample Collection Date: 15/01/25 Sample Reporting Date: 31/01/25	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	POLYMER 11nd FLOOR NEW BLOCK
Sampling Code	--	--	WZ - 13
Sampling Duration	--	--	480 Minutes
Weather	--	--	Normal
Ambient Temperature	°K	--	291
Acetone	mg/m ³	<1780	306
Ammonia	mg/m ³	<18	12
n-Butyl acetate	mg/m ³	<710	103
n-Butyl alcohol	mg/m ³	<150	82
Ethyl acetate	mg/m ³	<400	79
Ethyl alcohol	mg/m ³	<1900	80
Formaldehyde	mg/m ³	<1.5	0.7
Isobutyl alcohol	mg/m ³	<150	22
Manganese dust and compounds (as Mn)	mg/m ³	<05	BDL
Phosphoric Acid	mg/m ³	<01	BDL
Pyridine	mg/m ³	<15	13
Methyl isobutyl ketone (MIBK)	mg/m ³	<205	BDL
Ethylene Oxide	mg/m ³	<0.184	BDL
Xylene	mg/m ³	<435	69
Phthalic Anhydride	mg/m ³	<01	BDL
Toluene	mg/m ³	<375	53
2 - Ethylhexanoic acid (2-EHA)	mg/m ³	<376	93
Butanol	mg/m ³	<152	42
Butyl Cellosolve	mg/m ³	<123	40
Ethyl Cellosolve Acetate	mg/m ³	<55	13
Mineral Turpentine Oil (MTO)	mg/m ³	<560	204
Acetic Acid	mg/m ³	<25	BDL
2 - Butanone (Methyl ethyl Ketone - MEK)	mg/m ³	<590	BDL
sec/tert. Butyl Acetate	mg/m ³	<950	BDL
Chromic Acid & Chromates as Cr	mg/m ³	<0.05	BDL
Dibutyl Phthalate	mg/m ³	<5	BDL
Hydrogen Fluoride as F	mg/m ³	<2.5	BDL
Iron Oxide Fume (Fe ₂ O ₃)	mg/m ³	--	BDL
Nitric Acid	mg/m ³	<05	BDL
Phenol	mg/m ³	<19	BDL
Styrene	mg/m ³	<215	BDL
Methanol	mg/m ³	<260	BDL
Cyclohexanol	mg/m ³	--	BDL
Toluene diisocyanate (TDI)	mg/m ³	<0.142	BDL
Methyl Methacrylate	mg/m ³	<410	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m ³	<01	BDL

N.B. A. Methods Based on NIOSH, OSHA & CPCB.
Sampling Done By Mr Shiv Singh & Mr Purabotum Singh
Checked

B. Standard as per Fact Act 1948.

C. BDL : <0.05 mg/m³

EIL Lab-In-Charge

Dr. Vipul Kumar



N.B.:- R.P. Mishra

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ISO : 9001 : 2015, ISO : 14001 : 2015

ISO : 45001 : 2018



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Certificate Number: S.O. 3741 (E) D.No. 12/N.A.B.L. 10-2343, N.P.O.B. 4197600000



TEST REPORT

ISSUED TO:- M/ASIAN PAINTS LIMITED Plot No. - 01, 1377, Kharadi Bagh, Sector 11, Vadgaon Khairi, Pune Sample Details: VOC-TWA Sample Reference: EIL/VDI/IND/25442-11		SUBJECT: VOC-TWA METHODS: Based on NIOSH 0541 INSTRUMENTS: Flanly Sampler, CT, GC-V7 and Sample Collection Date: 27/01/20 Sample Reporting Date: 27/01/20	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	QUALITY ASSURANCE/QA CHEMICAL ROOM
Sampling Code	-	-	192-14
Sample Description	-	-	400 Minutes
Wt. Analyt	-	-	Normal
Ambient Temperature	°C	-	29.1
Acetone	mg/m ³	<1700	220
Acrylonitrile	mg/m ³	<18	08
n-Butyl acetate	mg/m ³	<510	33
n-Butyl alcohol	mg/m ³	<150	31
Ethyl acetate	mg/m ³	<1400	68
Ethyl alcohol	mg/m ³	<1900	48
Formaldehyde	mg/m ³	<1.5	0.9
Isobutyl alcohol	mg/m ³	<150	64
Hydrocarbons (C ₆ and compounds (as H ₂)	mg/m ³	<0.5	NDL
Phosphoric Acid	mg/m ³	<0.1	NDL
Pyridine	mg/m ³	<1.5	09
Methyl isobutyl ketone (MIBK)	mg/m ³	<200	NDL
Ethylene Oxide	mg/m ³	<1.84	NDL
Xylene	mg/m ³	<135	29
Phthalic Anhydride	mg/m ³	<0.1	NDL
Toluene	mg/m ³	<373	61
2-Ethylhexanoic acid (2-EHA)	mg/m ³	<0.76	02
Benzene	mg/m ³	<1.87	16
Bulk Cellulose	mg/m ³	<121	40
Ethyl Cellulosic Acetate	mg/m ³	<55	30
Methyl Turpentine Oil (MTO)	mg/m ³	<500	173
Acetic Acid	mg/m ³	<25	NDL
2-Butanone (Methyl ethyl Ketone - MEK)	mg/m ³	<570	NDL
sec-Butyl, Butyl Acetate	mg/m ³	<550	NDL
Chromic Acid & Chromates as Cr	mg/m ³	<0.05	NDL
Isobutyl Phthalate	mg/m ³	<5	NDL
Hydrogen Fluoride as F	mg/m ³	<2.5	NDL
Iron Oxide Ferric (Fe ₂ O ₃)	mg/m ³	-	NDL
Nitric Acid	mg/m ³	<0.5	NDL
Pinene	mg/m ³	<14	NDL
Styrene	mg/m ³	<315	NDL
Methanol	mg/m ³	<260	NDL
Cyclohexanol	mg/m ³	-	NDL
Toluene Diisocyanate (TDI)	mg/m ³	<0.143	NDL
Methyl Methacrylate	mg/m ³	<110	NDL
Lead	mg/m ³	<0.15	NDL
Chromium Metal & Insoluble Compounds	mg/m ³	<0.1	NDL

A. D. A. Methods Based on NIOSH, OSHA & CPOD. B. Standards as per Fact Act 1946. C. DCL as per NIOSH
Sampling Done By Mr. Shri Singh & Mr. Parshuram Singh
Checked

N.B.:- J.P. Singh

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- The Result indicated only refer to the tested samples.
- The Certificate shall not be used in any media or as evidence in the court.
- Any without prior written consent of the laboratory.

SILAS In-Charge
Dr. Vipul Kumar

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ISO: 45001:2018



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Gazette Notification S.O. 2744 (E), S. No. 32, N.A.B.L. TC-6545, U.P.P.C.B. H-01600/CL/89

TEST REPORT

ISSUED TO : M/s ASIAN PAINTS LIMITED Plot No. - 01, IMT, Kheri Sadh, Rohtak (Haryana) - 24001 India.		SUBJECT : VOC-TWA METHODS : Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CT, GC, UV etc.	
Sample Details : VOC-TWA Sample Reference: EIL/APL-R/01/25/WZ-15		Sample Collection Date: 17/01/25 Sample Reporting Date: 31/01/25	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	QUALITY ASSURANCE QA GC ROOM
Sampling Code	--	--	WZ - 15
Sampling Duration	--	--	480 Minutes
Weather	--	--	Normal
Ambient Temperature	°K	--	291
Acetone	mg/m ³	<1780	134
Ammonia	mg/m ³	<18	07
n-Butyl acetate	mg/m ³	<710	45
n-Butyl alcohol	mg/m ³	<150	07
Ethyl acetate	mg/m ³	<1400	26
Ethyl alcohol	mg/m ³	<1900	23
Formaldehyde	mg/m ³	<1.5	0.5
Isobutyl alcohol	mg/m ³	<150	07
Manganese dust and compounds (as Mn)	mg/m ³	<05	BDL
Phosphoric Acid	mg/m ³	<01	BDL
Pyridine	mg/m ³	<15	06
Methyl isobutyl ketone (MIBK)	mg/m ³	<205	BDL
Ethylene Oxide	mg/m ³	<0.184	BDL
Xylene	mg/m ³	<435	32
Phthalic Anhydride	mg/m ³	<01	BDL
Toluene	mg/m ³	<375	80
2 - Ethylhexanoic acid (2-EHA)	mg/m ³	<376	16
Butanol	mg/m ³	<152	28
Butyl Cellosolve	mg/m ³	<123	11
Ethyl Cellosolve Acetate	mg/m ³	<55	06
Mineral Turpentine Oil (MTO)	mg/m ³	<560	120
Acetic Acid	mg/m ³	<25	BDL
2 - Butanone (Methyl ethyl Ketone - MEK)	mg/m ³	<590	BDL
sec./tert. Butyl Acetate	mg/m ³	<950	BDL
Chromic Acid & Chromates as Cr	mg/m ³	<0.05	BDL
Dibutyl Phthalate	mg/m ³	<5	BDL
Hydrogen Fluoride as F	mg/m ³	<2.5	BDL
Iron Oxide Fume (Fe ₂ O ₃)	mg/m ³	--	BDL
Nitric Acid	mg/m ³	<05	BDL
Phenol	mg/m ³	<19	BDL
Styrene	mg/m ³	<215	BDL
Methanol	mg/m ³	<260	BDL
Cyclohexanol	mg/m ³	--	BDL
Toluene diisocyanate (TDI)	mg/m ³	<0.142	BDL
Methyl Methacrylate	mg/m ³	<410	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m ³	<01	BDL

N.B. A. Methods Based on NIOSH, OSHA & CPCB.
Sampling Done By Mr Shriv Singh & Mr Purshotam Singh,
Checked

B. Standard as per Fact Act 1948.

C. BSL A <0.05 mg/m³

Enviropoint-In-Charge

Dr. Vipul Kumar

N.B.: R.P. Mangan

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ISO : 9001 : 2015, ISO : 14001 : 2015

ISO : 45001 : 2018



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Lab Recognised Under Ministry of Environment, Forests & Climate Change, Govt. of India
GRIHA Registration No. 1744 (EL) 3, No. 22, 1st A.P. 1, C-5541, 12th Floor, 1st 2nd Floor, 1st 2nd Floor

TEST REPORT

ISSUED TO:		SUBJECT :	
ATA ASIAN PAINTS LIMITED		VOC-TWA	
Plot No. - 01, BIF, Khard Sadh,		METHODS : Based on NIOSH, OSHA	
2nd Floor, 1st Floor, 1st Floor		INSTRUMENTS: Handy Sampler, CT, GC, UV etc.	
Sample Ref: YUO-TWA		Sample Collection Date: 17/01/25	
Sample Ref: EIL/PI-1001/25/12-12		Sample Reporting Date: 20/01/25	
ANALYSIS REPORT			
SAMPLING SITE:	UNIT	STANDARD/NORMS:	QUALITY ASSURANCE QA FILE ROOM:
		NIOSH	
Sampling Code	---	---	WZ-16
Sampling Duration	---	---	400 Minutes
Weather	---	---	Normal
Ambient Temperature	°C	---	39.1
Acetone	mg/m ³	<170	23.4
Ammonia	mg/m ³	<1.5	3.0
n-Butyl acetate	mg/m ³	<110	2.1
n-Butyl alcohol	mg/m ³	<150	2.7
Ethyl acetate	mg/m ³	<100	3.1
Ethyl alcohol	mg/m ³	<100	4.8
Formaldehyde	mg/m ³	<1.5	0.6
Isopropyl alcohol	mg/m ³	<150	4.2
Manganese dust and compounds (as Mn)	mg/m ³	<0.5	0.04
Peracetic Acid	mg/m ³	<0.1	0.01
Pyridine	mg/m ³	<1.5	0.1
Methyl isobutyl ketone (MIBK)	mg/m ³	<205	0.01
Ethylene Oxide	mg/m ³	<0.15	0.01
Xylene	mg/m ³	<155	0.2
Phthalic Anhydride	mg/m ³	<0.1	0.01
Toluene	mg/m ³	<175	4.0
2-Ethylhexanoic acid (2-EHA)	mg/m ³	<375	3.8
Butanol	mg/m ³	<150	0.8
Butyl Cellulosate	mg/m ³	<120	3.1
Ethyl Cellulosate	mg/m ³	<55	3.1
Mineral Turpentine Oil (MTO)	mg/m ³	<500	1.04
Acetic Acid	mg/m ³	<2.5	0.01
2-Butanone (Methyl Ethyl Ketone - MEK)	mg/m ³	<350	0.01
sec-butyl Butyl Acetate	mg/m ³	<150	0.01
Chloroform & Chloroform as Cl ₂	mg/m ³	<0.05	0.01
Diethyl Phthalate	mg/m ³	<5	0.01
Hydrogen Fluoride as F	mg/m ³	<1.5	0.01
Iron Oxide Fume (Fe ₂ O ₃)	mg/m ³	---	0.01
Nitric Acid	mg/m ³	<0.5	0.01
Phenol	mg/m ³	<1.5	0.01
Styrene	mg/m ³	<1.5	0.01
Methanol	mg/m ³	<200	0.01
Cyclohexanol	mg/m ³	---	0.01
Toluene diisocyanate (TDI)	mg/m ³	<0.1	0.01
Methyl Methacrylate	mg/m ³	<1.0	0.01
Cadmium	mg/m ³	<0.15	0.01
Chromium Metal & Insoluble Compound	mg/m ³	<0.1	0.01

M.B. A. Methods Based on NIOSH, OSHA & CPCB.
Sampling Done By Mr Shri Singh & Mr Purnesh Singh.

Checked

N.B.: R.P. Marwah

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EIL Lab In-Charge
Vijay Kumar
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ISO 45001 : 2018



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Gazette Notification S.O. 3744 (E), S. No. 32, N.A.B.L. TC-6545, U.P.C.B. H-01600/CLB9



TEST REPORT

ISSUED TO : M/s ASIAN PAINTS LIMITED Plot No. - 81, IMT, Khari Sadh, Rohtak (Haryana) - 24001 India		SUBJECT : VOC-TWA METHODS : Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CT, GC, UV etc.	
Sample Details : VOC-TWA Sample Reference: EIL/APL-R/01/25/WZ-17		Sample Collection Date: 17/01/25 Sample Reporting Date: 31/01/25	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	QUALITY ASSURANCE QA MICRO ROOM
Sampling Code	---	---	WZ - 17
Sampling Duration	---	---	480 Minutes
Weather	---	---	Normal
Ambient Temperature	°C	---	29.1
Acetone	mg/m ³	<1780	128
Ammonia	mg/m ³	<18	06
n-Butyl acetate	mg/m ³	<710	32
n-Butyl alcohol	mg/m ³	<150	07
Ethyl acetate	mg/m ³	<1400	26
Ethyl alcohol	mg/m ³	<1900	43
Formaldehyde	mg/m ³	<1.5	0.6
Isobutyl alcohol	mg/m ³	<150	13
Manganese dust and compounds (as Mn)	mg/m ³	<0.5	BDL
Phosphoric Acid	mg/m ³	<0.1	BDL
Pyridine	mg/m ³	<15	05
Methyl isobutyl ketone (MIBK)	mg/m ³	<205	BDL
Ethylene Oxide	mg/m ³	<0.164	BDL
Xylene	mg/m ³	<435	64
Phthalic Anhydride	mg/m ³	<0.1	BDL
Toluene	mg/m ³	<375	37
2 - Ethylhexanoic acid (2-EHA)	mg/m ³	<376	22
Butanol	mg/m ³	<152	08
Butyl Cellulosolve	mg/m ³	<123	10
Ethyl Cellulosolve Acetate	mg/m ³	<55	15
Mineral Turpentine Oil (MTO)	mg/m ³	<560	111
Acetic Acid	mg/m ³	<25	BDL
2 - Butanone (Methyl ethyl Ketone - MEK)	mg/m ³	<590	BDL
sec/tert. Butyl Acetate	mg/m ³	<950	BDL
Chromic Acid & Chromates as Cr	mg/m ³	<0.05	BDL
Dibutyl Phthalate	mg/m ³	<5	BDL
Hydrogen Fluoride as F	mg/m ³	<2.5	BDL
Iron Oxide Fume (Fe ₂ O ₃)	mg/m ³	---	BDL
Nitric Acid	mg/m ³	<0.5	BDL
Phenol	mg/m ³	<19	BDL
Styrene	mg/m ³	<215	BDL
Methanol	mg/m ³	<260	BDL
Cyclohexanol	mg/m ³	---	BDL
Toluene diisocyanate (TDI)	mg/m ³	<0.142	BDL
Methyl Methacrylate	mg/m ³	<410	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m ³	<0.1	BDL

N.B. A. Methods Based on NIOSH, OSHA & CPCB. B. Standard as per Fact Act 1948. C. BDL > <0.05 mg/m³
Sampling Done by Mr Shiv Singh & Mr Puresh Kumar Singh.

Checked

N.B.:-

R.P. Marwah

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- The Certificate shall not be used in any media or as evidence in the court of law without prior written consent of the laboratory.

EIL/Lab-In-Charge

Dr. Vipul Kumar

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ISO : 9001 : 2015, ISO : 14001 : 2015

ISO : 45001 : 2018



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 Greater Noida, Sector 174 (E), S. No. 32, N.A.B., Tel: 5513-8199-01, 5510049000

TEST REPORT

ISSUED TO:		SUBJECT: VOC-TWA	
M/S ASIAN PAINTS LIMITED		METHODS: Based on NIOSH/OSHA	
Plot No. - B1, IIT, Kirti Sadak,		INSTRUMENTS: Handy Sampler, CT, GC, UV etc.	
Rohini (Faridkot) - 14001 India		Sample Collection Date: 11/01/25	
Sample Details: VOC-TWA		Sample Reporting Date: 11/01/25	
Sample Reference: 2122A01-1001/30/25-18			
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS	L&C
			WI-18
Sampling Code	-	-	450 Minutes
Sampling Duration	-	-	Normal
Weather	-	-	29.2
Ambient Temperature	°C	-	282
Acetone	mg/m ³	<175	13
Acrylonitrile	mg/m ³	<11	168
n-Butyl Acetate	mg/m ³	<710	30
n-Butyl Alcohol	mg/m ³	<150	122
Ethyl Acetate	mg/m ³	<1100	127
Ethyl Alcohol	mg/m ³	<1100	1.2
Formaldehyde	mg/m ³	<1.5	111
Isobutyl Alcohol	mg/m ³	<150	BDL
Nitrogenous dust and compounds (as Mn)	mg/m ³	<0.5	BDL
Perfluorinated Acid	mg/m ³	<0.1	13
Pyridine	mg/m ³	<0.5	BDL
Methyl isobutyl ketone (MIBK)	mg/m ³	<345	BDL
Ethylene Oxide	mg/m ³	<1.18	114
Xylene	mg/m ³	<405	BDL
Malic Acid Anhydride	mg/m ³	<0.1	93
Tea	mg/m ³	<174	41
2-Ethylhexanoic acid (2-EHA)	mg/m ³	<176	24
Burane	mg/m ³	<152	37
Butyl Cellulose	mg/m ³	<121	10
Ethyl Cellulose Acetate	mg/m ³	<55	201
Mineral Suspensions Oil (MTO)	mg/m ³	<540	BDL
Acetic Acid	mg/m ³	<21	BDL
3-Benzene (Methyl ethyl Ketone - MEK)	mg/m ³	<570	BDL
sec/tert. Butyl Acetate	mg/m ³	<920	BDL
Chloric Acid & Chloromethane or Or	mg/m ³	<0.83	BDL
Diethyl Phthalate	mg/m ³	<3	BDL
Hydrogen Fluoride or F	mg/m ³	<1.5	BDL
Iron Oxide Fume (Fe ₂ O ₃)	mg/m ³	-	BDL
Nitric Acid	mg/m ³	<15	BDL
Phenol	mg/m ³	<19	BDL
Styrene	mg/m ³	<215	BDL
Methanol	mg/m ³	<210	BDL
Cyclohexanol	mg/m ³	-	BDL
Toluene (Methylbenzene) (TOL)	mg/m ³	<0.147	BDL
Methyl Methacrylate	mg/m ³	<110	BDL
Lead	mg/m ³	<1.13	BDL
Chromium Metal & Insoluble Compounds	mg/m ³	<0.1	BDL

H. G. A. Methods Based on NIOSH, OSHA & CPCB. B. Standard as per Fact Act 1946. C. BDL = <0.05 mg/m³.
 Sampling Done By Mr. Shy Singh & Mr. Purnesh Singh.
 Checked

N.B.: R.P. M. Singh

- The Sample/Samples received shall be destroyed after 2 weeks unless specified otherwise.
- The Result indicated only refer to the tested samples.
- The Certificate shall not be used in any media or as evidence in the court of law without prior written consent of the laboratory.

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ISO : 9001 : 2015, ISO : 14001 : 2015

ISO : 45001 : 2018



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Gazette Notification S.O. 3744 (E), S. No. 32, N.A.B.L. TC-6545, U.P.P.C.B: H-01600VCL/89

TEST REPORT

ISSUED TO : M/s ASIAN PAINTS LIMITED Plot No. - 01, IMT, Kheri Sadh, Rohtak (Haryana) - 24001 India.		SUBJECT : VOC-TWA METHODS : Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CT, GC, UV etc.	
Sample Details : VOC-TWA Sample Reference: EIL/APL-R/01/25/WZ-19		Sample Collection Date: 15/01/25 Sample Reporting Date: 31/01/25	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	BG-1 NEW BLOCK
Sampling Code	--	--	WZ - 19
Sampling Duration	--	--	480 Minutes
Weather	--	--	Normal
Ambient Temperature	°C	--	29.1
Acetone	mg/m ³	<1780	162
Ammonia	mg/m ³	<18	08
n-Butyl acetate	mg/m ³	<710	83
n-Butyl alcohol	mg/m ³	<150	16
Ethyl acetate	mg/m ³	<1400	117
Ethyl alcohol	mg/m ³	<1900	93
Formaldehyde	mg/m ³	<1.5	1.2
Isobutyl alcohol	mg/m ³	<150	112
Manganese dust and compounds (as Mn)	mg/m ³	<0.5	BDL
Phosphoric Acid	mg/m ³	<0.1	BDL
Pyridine	mg/m ³	<1.5	13
Methyl isobutyl ketone (MIBK)	mg/m ³	<205	BDL
Ethylene Oxide	mg/m ³	<0.184	BDL
Xylene	mg/m ³	<435	126
Phthalic Anhydride	mg/m ³	<0.1	BDL
Toluene	mg/m ³	<375	109
2 - Ethylhexanoic acid (2-EHA)	mg/m ³	<376	100
Butanol	mg/m ³	<152	93
Butyl Cellosolve	mg/m ³	<123	18
Ethyl Cellosolve Acetate	mg/m ³	<55	32
Mineral Turpentine Oil (MTO)	mg/m ³	<560	233
Acetic Acid	mg/m ³	<25	BDL
2 - Butanone (Methyl ethyl Ketone - MEK)	mg/m ³	<590	BDL
sec./tert. Butyl Acetate	mg/m ³	<350	BDL
Chromic Acid & Chromates as Cr	mg/m ³	<0.05	BDL
Dibutyl Phthalate	mg/m ³	<5	BDL
Hydrogen Fluoride as F	mg/m ³	<2.5	BDL
Iron Oxide Fume (Fe ₂ O ₃)	mg/m ³	--	BDL
Nitric Acid	mg/m ³	<0.5	BDL
Phenol	mg/m ³	<19	BDL
Styrene	mg/m ³	<215	BDL
Methanol	mg/m ³	<260	BDL
Cyclohexanol	mg/m ³	--	BDL
Toluene diisocyanate (TDI)	mg/m ³	<0.142	BDL
Methyl Methacrylate	mg/m ³	<410	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m ³	<0.1	BDL

N.B. A. Methods Based on NIOSH, OSHA & CPG. B. Standard as per Fact Act 1948. C. BDL :- 0.004 mg/m³

Sampling Done By Mr Shriv Singh & Mr Purashotam Singh.

Checked

N.B.:- R.P. Marwaha

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- The Certificate shall not be used in any media or as evidence in the court of law without prior written consent of the laboratory.

EIL Lab-In-Charge

Dr. Vipul Kumar



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ISO : 45001 : 2018



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Gazette Notification G.O. 174 (2015) No. 12 (A) E.L. TC-5545/1994 E.H. H-0160303, 08

TEST REPORT

ISSUED TO: NIS ASIAN PAINTS LIMITED Plot No. - 01, IIT, Kham Sahu Kham Sahu, Havernagar - 430012 (M.S.)		SUBJECT: VOC-TWA METHOD: Based on HQ681, D31A INSTRUMENTS: Heads Sample, GC, UV etc.	
Sample Details: VOC-TWA Sample Reference: ETLAPL-BM/03/02/20		Sample Collection Date: 16/01/20 Sample Reporting Date: 31/01/20	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	BG-I OLD BLOCK
Sampling Code			W2-20
Sampling Duration			400 Samples
Location			Normal
Ambient Temperature	°C		29.1
Acetone	mg/m ³	<1.1	200
Aromatics	mg/m ³	<1.1	23
n-Butyl Acetate	mg/m ³	<1.1	0.7
n-Butyl Alcohol	mg/m ³	<1.1	104
Ethyl Acetate	mg/m ³	<1.1	218
Ethyl Alcohol	mg/m ³	<1.1	228
Formaldehyde	mg/m ³	<1.5	2.0
Isobutyl Alcohol	mg/m ³	<1.1	79
Monomers, dimer and oligomers (as Me)	mg/m ³	<1.1	85
Phosphoric Acid	mg/m ³	<1.1	80
Phenol	mg/m ³	<1.1	80
Methyl Acetyl Acetate (MBA)	mg/m ³	<1.1	80
Ethyl Acetyl Acetate	mg/m ³	<1.1	80
Acetone	mg/m ³	<1.1	80
Phenyl Acrylate	mg/m ³	<1.1	80
Toluene	mg/m ³	<1.1	80
2-Ethylhexanoic acid (2-EHA)	mg/m ³	<1.1	80
Butanol	mg/m ³	<1.1	80
Butyl Cellulose	mg/m ³	<1.1	80
Ethyl Cellulose Acetate	mg/m ³	<1.1	80
Mineral Turpentine Oil (MTO)	mg/m ³	<1.1	80
Acetic Acid	mg/m ³	<1.1	80
2-Butanone (Methyl Ethyl Ketone - MEK)	mg/m ³	<1.1	80
sec-Butyl Acetate	mg/m ³	<1.1	80
Diethyl Acetate & Chromates as Cr	mg/m ³	<1.1	80
Butyl Phthalate	mg/m ³	<1.1	80
Hydrogen Fluoride as F	mg/m ³	<1.1	80
Iron Oxide (Fe ₂ O ₃)	mg/m ³	<1.1	80
Nitric Acid	mg/m ³	<1.1	80
Phenol	mg/m ³	<1.1	80
Styrene	mg/m ³	<1.1	80
Methylal	mg/m ³	<1.1	80
Cyclohexanol	mg/m ³	<1.1	80
Toluene dibenzoyl (TDB)	mg/m ³	<1.1	80
Methyl Methacrylate	mg/m ³	<1.1	80
Lead	mg/m ³	<1.1	80
Chlorine Metal & Inorganic Compounds	mg/m ³	<1.1	80

As per A. Methods Based on NIOSH, OSHA & OPCS. B. Standard as per Fact Act 1946. C. BCL as per Fact Act 1946.
Sampling done by Mr. Shri. Ravi K. Mr. Purneshwar Singh.

Checked

N.B.: R.P. Mahesh

- The Sample/Samples received shall be destroyed after 2 weeks unless specified otherwise.
- The Result indicated only refer to the tested samples.
- The Certificate shall not be used in any media or as evidence in the court of law without prior written consent of the Employer.

Lab In-Charge

Dr. Vikram Kumar

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Gazette No. 174 (2015) No. 12 (A) E.L. TC-5545/1994 E.H. H-0160303, 08

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ISO: 45001:2018



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Gazette Notification S.O. 3744 (E), S. No. 12, N.A.B.L. TC-5545, U.P.C.B. H-01600/CL/09

TEST REPORT

ISSUED TO : M/s ASIAN PAINTS LIMITED Plot No. - 01, IMT, Kheri Sadh, Rohtak (Haryana) - 24001 India.		SUBJECT : VOC-TWA METHODS : Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CT, GC, UV etc.	
Sample Details : VOC-TWA Sample Reference: EIL/APL-R/01/25/WZ-21		Sample Collection Date: 17/01/25 Sample Reporting Date: 31/01/25	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	BG-2 NEW BLOCK
Sampling Code	--	--	WZ - 21
Sampling Duration	--	--	480 Minutes
Weather	--	--	Normal
Ambient Temperature	°K	--	291
Acetone	mg/m ³	<1780	194
Ammonia	mg/m ³	<18	15
n-Butyl acetate	mg/m ³	<710	69
n-Butyl alcohol	mg/m ³	<150	37
Ethyl acetate	mg/m ³	<1400	91
Ethyl alcohol	mg/m ³	<1900	68
Formaldehyde	mg/m ³	<1.5	0.9
Isobutyl alcohol	mg/m ³	<150	22
Manganese dust and compounds (as Mn)	mg/m ³	<05	BDL
Phosphoric Acid	mg/m ³	<01	BDL
Pyridine	mg/m ³	<15	13
Methyl isobutyl ketone (MIBK)	mg/m ³	<205	BDL
Ethylene Oxide	mg/m ³	<0.184	BDL
Xylene	mg/m ³	<435	114
Phthalic Anhydride	mg/m ³	<01	BDL
Toluene	mg/m ³	<375	99
2 - Ethylhexanoic acid (2-EHA)	mg/m ³	<376	102
Butanol	mg/m ³	<152	70
Butyl Cellosolve	mg/m ³	<123	64
Ethyl Cellosolve Acetate	mg/m ³	<55	42
Mineral Turpentine Oil (MTO)	mg/m ³	<560	190
Acetic Acid	mg/m ³	<25	BDL
2 - Butanone (Methyl ethyl Ketone - MEK)	mg/m ³	<500	BDL
sec/tert. Butyl Acetate	mg/m ³	<350	BDL
Chromic Acid & Chromates as Cr	mg/m ³	<0.05	BDL
Dibutyl Phthalate	mg/m ³	<5	BDL
Hydrogen Fluoride as F	mg/m ³	<2.5	BDL
Iron Oxide Fume (Fe ₂ O ₃)	mg/m ³	--	BDL
Nitric Acid	mg/m ³	<05	BDL
Phenol	mg/m ³	<19	BDL
Styrene	mg/m ³	<215	BDL
Methanol	mg/m ³	<260	BDL
Cyclohexanol	mg/m ³	--	BDL
Toluene diisocyanate (TDI)	mg/m ³	<0.142	BDL
Methyl Methacrylate	mg/m ³	<410	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m ³	<01	BDL

N. B. A. Methods Based on NIOSH, OSHA & CPCB. B. Standard as per Fact Act 1948. C. BDL = 0.05 mg/m³

Sampling Done By Mr Shiv Singh & Mr Parshottam Singh.

Checked

N.B.: R.P. Mahesh

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Lab-In-Charge

Dr. Vipul Kumar

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ISO : 45001 : 2018



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 Gazette Notification S.O. 3744 (D), 5/10/12, M.A. B.L. 10/2343, U.P.P.O.E. R-01600/G/123



TEST REPORT

ISSUED TO: M/s ASIAN PAINTS LIMITED Plot No. - 01, EHT, Kherd Sahi, Noida (Haridwar - 24001 India) Sample Refers to: VOC/TWA Sample Reference: EIT/APL-R01234567-22		SUBJECT: VOC-TWA METHODS: Based on MSDH, OSHA INSTRUMENTS: Nundy Sampler, CT, GC UV etc. Sample Collection Date: 17/01/22 Sample Reporting Date: 31/01/22	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS MSDH	EO-2 OLD BLOCK
Sampling Date	-	-	Wk - 22
Sampling Duration	-	-	+80 Minutes
Weather	-	-	Normal
Ambient Temperature	°C	-	22
Acetone	mg/m ³	<150	18
Acrylonitrile	mg/m ³	<10	14
n-Butyl acetate	mg/m ³	<10	108
n-Butyl alcohol	mg/m ³	<10	101
Ethyl acetate	mg/m ³	<100	115
Ethyl alcohol	mg/m ³	<100	109
Formaldehyde	mg/m ³	<1.5	0.7
Isobutyl alcohol	mg/m ³	<150	33
Monoaromatic and polyaromatic compounds (PAHs)	mg/m ³	<0.5	60L
Phenylacetic Acid	mg/m ³	<0.1	BDL
Phenol	mg/m ³	<1.5	0.9
Isobutyl alcohol (IBAL)	mg/m ³	<100	BDL
Isobutyl alcohol	mg/m ³	<100	BDL
Phthalic Anhydride	mg/m ³	<0.1	BDL
Styrene	mg/m ³	<1.5	115
2-n-Ethoxyethanol (2-EHA)	mg/m ³	<10	80
Benzene	mg/m ³	<1.5	300
Butyl Alcohol	mg/m ³	<1.5	0.9
Ethyl Cellulose Acetate	mg/m ³	<0.5	0.9
Methyl Cellulose (M-CO)	mg/m ³	<100	180
Acetic Acid	mg/m ³	<1.5	BDL
2-n-Butanol (n-Butyl methyl Ketone - MEK)	mg/m ³	<100	BDL
2-n-Butyl Alcohol	mg/m ³	<100	BDL
Chloric Acid & Calcium Chloride	mg/m ³	<0.05	BDL
Dibutyl Phthalate	mg/m ³	<0.5	BDL
Hydrogen Fluoride (HF)	mg/m ³	<1.5	BDL
Iron Oxide Fume (FeO ₂)	mg/m ³	<0.5	BDL
Nitric Acid	mg/m ³	<0.5	BDL
Phenol	mg/m ³	<1.5	BDL
Styrene	mg/m ³	<1.5	BDL
Methanol	mg/m ³	<100	BDL
Cyclohexane	mg/m ³	<100	BDL
Toluene (Methyltoluene) (TOL)	mg/m ³	<0.142	BDL
Methyl Methacrylate	mg/m ³	<100	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & Inorganic Compound	mg/m ³	<0.1	BDL

M. S. A. Methods Based on MSDH, OSHA & CPCO. B. Standard as per Fact Act 1946. C. BDL - Below Detection Limit.
 Sampling Done By Mr. BHN Singh & Mr. Parashram Singh.
 Checked

NOTE: Samples

- The Samples received shall be destroyed after 2 weeks unless specified otherwise.
- The Result indicated only refer to the tested samples.
- The Certificate shall not be used in any media or as evidence in the court of law without prior written consent of the laboratory.

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ISO : 45001 : 2018



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Gazette Notification S.O. 3744 (E), S. No. 32; N.A.B.L. TC-5545; U.P.P.C.B. H-01600/CL/89



TEST REPORT

ISSUED TO: M/s ASIAN PAINTS LIMITED Plot No. - 01, IMT, Kheri Sadh, Rohtak (Haryana) - 24001 India.	SUBJECT : VOC-TWA METHODS : Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CT, GC, UV etc.
Sample Details : VOC-TWA Sample Reference: EIL/APL-R/01/25/WZ-23	Sample Collection Date: 18/01/25 Sample Reporting Date: 31/01/25

ANALYSIS REPORT

SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	MTV
Sampling Code	--	--	WZ - 23
Sampling Duration	--	--	480 Minutes
Weather	--	--	Normal
Ambient Temperature	°K	--	291
Acetone	mg/m ³	<1780	176
Ammonia	mg/m ³	<18	10
n-Butyl acetate	mg/m ³	<710	82
n-Butyl alcohol	mg/m ³	<150	03
Ethyl acetate	mg/m ³	<1400	45
Ethyl alcohol	mg/m ³	<1900	33
Formaldehyde	mg/m ³	<1.5	0.8
Isobutyl alcohol	mg/m ³	<150	02
Manganese dust and compounds (as Mn)	mg/m ³	<05	BDL
Phosphoric Acid	mg/m ³	<01	BDL
Pyridine	mg/m ³	<15	06
Methyl isobutyl ketone (MIBK)	mg/m ³	<205	BDL
Ethylene Oxide	mg/m ³	<0.184	BDL
Xylene	mg/m ³	<435	73
Phthalic Anhydride	mg/m ³	<01	BDL
Toluene	mg/m ³	<375	07
2 - Ethylhexanoic acid (2-EHA)	mg/m ³	<376	58
Butanol	mg/m ³	<152	26
Butyl Cellosolve	mg/m ³	<123	53
Ethyl Cellosolve Acetate	mg/m ³	<55	20
Mineral Turpentine Oil (MTO)	mg/m ³	<560	179
Acetic Acid	mg/m ³	<25	BDL
2 - Butanone (Methyl ethyl Ketone - MEK)	mg/m ³	<590	BDL
sec./tert. Butyl Acetate	mg/m ³	<950	BDL
Chromic Acid & Chromates as Cr	mg/m ³	<0.05	BDL
Dibutyl Phthalate	mg/m ³	<5	BDL
Hydrogen Fluoride as F	mg/m ³	<2.5	BDL
Iron Oxide Fume (Fe ₂ O ₃)	mg/m ³	--	BDL
Nitric Acid	mg/m ³	<05	BDL
Phenol	mg/m ³	<19	BDL
Styrene	mg/m ³	<215	BDL
Methanol	mg/m ³	<260	BDL
Cyclohexanol	mg/m ³	--	BDL
Toluene diisocyanate (TDI)	mg/m ³	<0.142	BDL
Methyl Methacrylate	mg/m ³	<410	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m ³	<01	BDL

N.B. A. Methods Based on NIOSH, OSHA & CPCB. B. Standard as per Fact Act 1948. C. BDL < 0.05 mg/m³
Sampling Done By Mr Shiv Singh & Mr Purshotam Singh.
Checked

NEP: Mr. V.K.

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- The Result indicated only refer to the tested samples.
- The Certificate shall not be used in any media or as evidence in the court of law without prior written consent of the laboratory.

EIL Lab-In-Charge

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ISO : 45001 : 2018



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 Gasette Notification S.O. 374 (REV. 5) No. 32, H.A.S.L. Tel: 5545 119, 5545 120, 5545 121, 5545 122, 5545 123, 5545 124, 5545 125, 5545 126, 5545 127, 5545 128, 5545 129, 5545 130, 5545 131, 5545 132, 5545 133, 5545 134, 5545 135, 5545 136, 5545 137, 5545 138, 5545 139, 5545 140, 5545 141, 5545 142, 5545 143, 5545 144, 5545 145, 5545 146, 5545 147, 5545 148, 5545 149, 5545 150, 5545 151, 5545 152, 5545 153, 5545 154, 5545 155, 5545 156, 5545 157, 5545 158, 5545 159, 5545 160, 5545 161, 5545 162, 5545 163, 5545 164, 5545 165, 5545 166, 5545 167, 5545 168, 5545 169, 5545 170, 5545 171, 5545 172, 5545 173, 5545 174, 5545 175, 5545 176, 5545 177, 5545 178, 5545 179, 5545 180, 5545 181, 5545 182, 5545 183, 5545 184, 5545 185, 5545 186, 5545 187, 5545 188, 5545 189, 5545 190, 5545 191, 5545 192, 5545 193, 5545 194, 5545 195, 5545 196, 5545 197, 5545 198, 5545 199, 5545 200, 5545 201, 5545 202, 5545 203, 5545 204, 5545 205, 5545 206, 5545 207, 5545 208, 5545 209, 5545 210, 5545 211, 5545 212, 5545 213, 5545 214, 5545 215, 5545 216, 5545 217, 5545 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718, 5545 719, 5545 720, 5545 721, 5545 722, 5545 723, 5545 724, 5545 725, 5545 726, 5545 727, 5545 728, 5545 729, 5545 730, 5545 731, 5545 732, 5545 733, 5545 734, 5545 735, 5545 736, 5545 737, 5545 738, 5545 739, 5545 740, 5545 741, 5545 742, 5545 743, 5545 744, 5545 745, 5545 746, 5545 747, 5545 748, 5545 749, 5545 750, 5545 751, 5545 752, 5545 753, 5545 754, 5545 755, 5545 756, 5545 757, 5545 758, 5545 759, 5545 760, 5545 761, 5545 762, 5545 763, 5545 764, 5545 765, 5545 766, 5545 767, 5545 768, 5545 769, 5545 770, 5545 771, 5545 772, 5545 773, 5545 774, 5545 775, 5545 776, 5545 777, 5545 778, 5545 779, 5545 780, 5545 781, 5545 782, 5545 783, 5545 784, 5545 785, 5545 786, 5545 787, 5545 788, 5545 789, 5545 790, 5545 791, 5545 792, 5545 793, 5545 794, 5545 795, 5545 796, 5545 797, 5545 798, 5545 799, 5545 800, 5545 801, 5545 802, 5545 803, 5545 804, 5545 805, 5545 806, 5545 807, 5545 808, 5545 809, 5545 810, 5545 811, 5545 812, 5545 813, 5545 814, 5545 815, 5545 816, 5545 817, 5545 818, 5545 819, 5545 820, 5545 821, 5545 822, 5545 823, 5545 824, 5545 825, 5545 826, 5545 827, 5545 828, 5545 829, 5545 830, 5545 831, 5545 832, 5545 833, 5545 834, 5545 835, 5545 836, 5545 837, 5545 838, 5545 839, 5545 840, 5545 841, 5545 842, 5545 843, 5545 844, 5545 845, 5545 846, 5545 847, 5545 848, 5545 849, 5545 850, 5545 851, 5545 852, 5545 853, 5545 854, 5545 855, 5545 856, 5545 857, 5545 858, 5545 859, 5545 860, 5545 861, 5545 862, 5545 863, 5545 864, 5545 865, 5545 866, 5545 867, 5545 868, 5545 869, 5545 870, 5545 871, 5545 872, 5545 873, 5545 874, 5545 875, 5545 876, 5545 877, 5545 878, 5545 879, 5545 880, 5545 881, 5545 882, 5545 883, 5545 884, 5545 885, 5545 886, 5545 887, 5545 888, 5545 889, 5545 890, 5545 891, 5545 892, 5545 893, 5545 894, 5545 895, 5545 896, 5545 897, 5545 898, 5545 899, 5545 900, 5545 901, 5545 902, 5545 903, 5545 904, 5545 905, 5545 906, 5545 907, 5545 908, 5545 909, 5545 910, 5545 911, 5545 912, 5545 913, 5545 914, 5545 915, 5545 916, 5545 917, 5545 918, 5545 919, 5545 920, 5545 921, 5545 922, 5545 923, 5545 924, 5545 925, 5545 926, 5545 927, 5545 928, 5545 929, 5545 930, 5545 931, 5545 932, 5545 933, 5545 934, 5545 935, 5545 936, 5545 937, 5545 938, 5545 939, 5545 940, 5545 941, 5545 942, 5545 943, 5545 944, 5545 945, 5545 946, 5545 947, 5545 948, 5545 949, 5545 950, 5545 951, 5545 952, 5545 953, 5545 954, 5545 955, 5545 956, 5545 957, 5545 958, 5545 959, 5545 960, 5545 961, 5545 962, 5545 963, 5545 964, 5545 965, 5545 966, 5545 967, 5545 968, 5545 969, 5545 970, 5545 971, 5545 972, 5545 973, 5545 974, 5545 975, 5545 976, 5545 977, 5545 978, 5545 979, 5545 980, 5545 981, 5545 982, 5545 983, 5545 984, 5545 985, 5545 986, 5545 987, 5545 988, 5545 989, 5545 990, 5545 991, 5545 992, 5545 993, 5545 994, 5545 995, 5545 996, 5545 997, 5545 998, 5545 999, 5545 1000.

TEST REPORT

ISSUED TO: M.A. ASIAN PAINTS LIMITED Plot No. - 91, IIT, Khari Sado, Rohini Extension - 20501 India.	SUBJECT: VOC-TWA METHODS: Based on MSDS, OSHA, (INSTRUMENTS: Sooty Sampler, CT, GC, DV etc.
Sample Details: - VOC-TWA Sample Reference: ELIAT/12/01/25/WZ-24	Sample Collection Date: 18/01/2024 Sample Reporting Date: 21/01/2024

ANALYSIS REPORT

SAMPLING SITE	UNIT	STANDARD/NORMS MSDS	TCV
Sampling Code			WZ-24
Sampling Method			7100 Minutes
Sampling Time			Normal
Ambient Temperature	°C		29.1
Acetone	mg/m ³	<1.74	1.17
Acetone	mg/m ³	<1.74	0.6
n-Butyl Alcohol	mg/m ³	<2.0	4.6
n-Butyl Alcohol	mg/m ³	<2.0	0.9
Ethyl Alcohol	mg/m ³	<1.80	3.3
Ethyl Alcohol	mg/m ³	<1.80	0.2
Formaldehyde	mg/m ³	<1.6	0.8
Isobutyl Alcohol	mg/m ³	<1.50	5.6
Monophenyl and compounds (as MEK)	mg/m ³	<0.5	BDL
Phenol	mg/m ³	<0.1	BDL
Pyridine	mg/m ³	<1.5	0.8
Methyl Isobutyl Ketone (MIBK)	mg/m ³	<2.0	BDL
Ethylene Oxide	mg/m ³	<0.5	BDL
Axylene	mg/m ³	<1.5	3.3
Phenyl Anhydride	mg/m ³	<0.1	BDL
Toluene	mg/m ³	<3.75	4.2
2-Ethylhexanoic acid (2-EHA)	mg/m ³	<3.75	3.8
Hexanol	mg/m ³	<1.5	1.9
Benzyl Cadmate	mg/m ³	<1.2	0.7
Ethyl Cadmate	mg/m ³	<0.5	2.3
Methyl Toluene Diisocyanate (MTDI)	mg/m ³	<0.6	1.2
Acetic Acid	mg/m ³	<0.5	BDL
2-Butanone (Methyl Ethyl Ketone - MEK)	mg/m ³	<3.75	BDL
sec-butyl Alcohol	mg/m ³	<2.0	BDL
Chloroform & Chloromethane	mg/m ³	<0.5	BDL
Diethyl Phthalate	mg/m ³	<0.5	BDL
Hydrogen Fluoride as F	mg/m ³	<2.5	BDL
Iron Oxide (Fe ₂ O ₃)	mg/m ³	<0.5	BDL
Nitric Acid	mg/m ³	<0.5	BDL
Phenol	mg/m ³	<0.5	BDL
Styrene	mg/m ³	<2.5	BDL
Methanol	mg/m ³	<2.5	BDL
Dichloromethane	mg/m ³	<0.5	BDL
Toluene Diisocyanate (TDI)	mg/m ³	<0.5	BDL
Acetyl Acetate	mg/m ³	<0.5	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & hexavalent Compound	mg/m ³	<0.1	BDL

At B. A. Malinda Based on MSDS, OSHA & CFSO. B. Standard as per Part A of 1943.
 Sampling Done by Mr. Shou Bhagat & Mr. Parashram Bhagat.
 Checked: [Signature]
 N.B.:
 1. The Samples received shall be destroyed after 2 weeks unless specified otherwise.
 2. The Result indicated only refer to the tested samples.
 3. The Certificate shall not be used in any mode or as evidence in the court of law without prior written consent of the laboratory.

Signature: [Signature]
 Date: 21-01-2024
 Create: [Signature]
 IAP CMC



— ENVIRO-INTERNATIONAL —



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Gazette Notification S.O. 3744 (E), S. No. 32, N.A.B.L. TC-6545, U.P.P.C.B. H-01600/CL/89

TEST REPORT

ISSUED TO : M/s ASIAN PAINTS LIMITED Plot No. - 01, IMT, Kheri Sadh, Rohtak (Haryana) - 24001 India .		SUBJECT : VOC-TWA METHODS : Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CT, GC, UV etc.	
Sample Details : VOC-TWA Sample Reference: EIL/APL-IL/01/25/WZ-25		Sample Collection Date: 18/01/25 Sample Reporting Date: 31/01/25	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	ETP Chemical Preparation Area
Sampling Code	—	—	WZ - 25
Sampling Duration	—	—	480 Minutes
Weather	—	—	Normal
Ambient Temperature	°K	—	291
Acetone	mg/m ³	<1700	111
Ammonia	mg/m ³	<18	15
n-Butyl acetate	mg/m ³	<710	34
n-Butyl alcohol	mg/m ³	<150	07
Ethyl acetate	mg/m ³	<1400	81
Ethyl alcohol	mg/m ³	<1900	26
Formaldehyde	mg/m ³	<1.5	0.5
Isobutyl alcohol	mg/m ³	<150	22
Manganese dust and compounds (as Mn)	mg/m ³	<05	BDL
Phosphoric Acid	mg/m ³	<01	BDL
Pyridine	mg/m ³	<15	08
Methyl isobutyl ketone (MIBK)	mg/m ³	<205	BDL
Ethylene Oxide	mg/m ³	<0.184	BDL
Xylene	mg/m ³	<435	40
Phthalic Anhydride	mg/m ³	<01	BDL
Toluene	mg/m ³	<375	104
2 - Ethylhexanoic acid (2-EHA)	mg/m ³	<376	36
Butanol	mg/m ³	<152	19
Butyl Cellosolve	mg/m ³	<123	13
Ethyl Cellosolve Acetate	mg/m ³	<55	22
Mineral Turpentine Oil (MTO)	mg/m ³	<560	112
Acetic Acid	mg/m ³	<25	BDL
2 - Butanone (Methyl ethyl Ketone - MEK)	mg/m ³	<590	BDL
sec./tert. Butyl Acetate	mg/m ³	<950	BDL
Chromic Acid & Chromates as Cr	mg/m ³	<0.05	BDL
Dibutyl Phthalate	mg/m ³	<5	BDL
Hydrogen Fluoride as F	mg/m ³	<2.5	BDL
Iron Oxide Fume (Fe ₂ O ₃)	mg/m ³	—	BDL
Nitric Acid	mg/m ³	<05	BDL
Phenol	mg/m ³	<19	BDL
Styrene	mg/m ³	<215	BDL
Methanol	mg/m ³	<260	BDL
Cyclohexanol	mg/m ³	—	BDL
Toluene diisocyanate (TDI)	mg/m ³	<0.142	BDL
Methyl Methacrylate	mg/m ³	<410	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m ³	<01	BDL

N. B. A. Methods Based on NIOSH, OSHA & CPCB. B. Standard as per Fact Act 1948. C. BDL > <0.05 mg/m³

Sampling Done By Mr Shiv Singh & Mr Parshotam Singh.

Checked

NRFC: Mar 2025

- The Sample/Samples received shall be destroyed after 2 weeks unless specified otherwise.
- The Result indicated only refer to the tested samples.
- The Certificate shall not be used in any media or as evidence in the court of law without prior written consent of the laboratory.

EIL/Lab-In-Charge

Dr. Vipul Kumar

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ISO : 9001 : 2015, ISO : 14001 : 2015

ISO : 45001 : 2018



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Certificate Registration No. 3744 (E) S. No. 32-NABL-TC-6345. (COPD) E-01/002 QCI/09



TEST REPORT

ISSUED TO:	SUBJECT :
M/S ASIAN PAINTS LIMITED	VOC-TWA
Plot No. - 01, JNT, Noida Sector,	METHODS : Based on MOGH, OSHA
Refractory (1000) m ²	INSTRUMENTS : Handy Sampler, CF, GC, UV etc.
Sample Details : VOC-TWA	Sample Collection Date: 12/01/25
Sample Reference: EIA/APP-1001/2017-20	Sample Storing Date: 11/01/25

ANALYSIS REPORT

SAMPLING SITE	UNIT	STANDARD/REMARKS	WPP - PEL
Sampling Code			W2-26
Sampling Location			Site Monitor
Weather			Normal
Ambient Temperature	°C		34
Acetone	mg/m ³	<1700	328
Ammonia	mg/m ³	<10	05
n-Butyl acetate	mg/m ³	<210	03
n-Butyl alcohol	mg/m ³	<150	02
Ethyl acetate	mg/m ³	<1400	82
Ethyl alcohol	mg/m ³	<1000	53
Formaldehyde	mg/m ³	<1.5	04
Isobutyl alcohol	mg/m ³	<150	02
Manganese dust and compounds (as Mn)	mg/m ³	<0.5	BDL
Phosphoric Acid	mg/m ³	<0.1	BDL
Pyridine	mg/m ³	<1	04
Propyl isobutyl acetate (MIBK)	mg/m ³	<220	BDL
Styrene Oxide	mg/m ³	<0.12	BDL
Xylene	mg/m ³	<435	53
Phthalic Anhydride	mg/m ³	<10	BDL
Toluene	mg/m ³	<175	28
2-Ethylhexanoic acid (2-EH)	mg/m ³	<15	10
Methanol	mg/m ³	<151	23
Butyl Cellulosic	mg/m ³	<123	48
Ethyl Cellulosic Acetate	mg/m ³	<55	23
Methyl Isopropyl Cellulosic	mg/m ³	<50	169
Acetic Acid	mg/m ³	<15	BDL
2-Butenoic (Methyl) acid (MENA - MEN)	mg/m ³	<100	BDL
Acrylate, Butyl Acetate	mg/m ³	<250	BDL
Chloroacetic Acid & Chloroacetic Anhydride	mg/m ³	<0.05	BDL
Biphenyl Phthalate	mg/m ³	<1	BDL
Hydrogen Fluoride (HF)	mg/m ³	<1.3	BDL
Iron Oxide Fume (Fe ₂ O ₃)	mg/m ³	<1	BDL
Nitric Acid	mg/m ³	<0.5	BDL
Phenol	mg/m ³	<15	BDL
Silicone	mg/m ³	<15	BDL
Methanol	mg/m ³	<150	BDL
Cyanoacrylate	mg/m ³	<1	BDL
Toluene diisocyanate (TDI)	mg/m ³	<1.12	BDL
Methyl Methacrylate (MMA)	mg/m ³	<10	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Hexavalent & Insoluble Compound	mg/m ³	<10	BDL

N. B. : A. Method Based on NIOSH, OSHA & OSHA. B. Standard as per Part 44 of EPA. C. BDL = 0.25 mg/m³
 Sampling Done By: Mr. Shiv Singh & Mr. Prashant Singh
 Checked:
 N. B. : R.R. Khandelwal
 The Sample Containers received should be destroyed after 2 weeks unless specified otherwise.
 The Result indicated only refer to the tested samples.
 The Certificate shall not be used in any media or as evidence in the court
 of law without prior written consent of the laboratory.

Lab In-Charge

 Dr. Vipul Kumar



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Gazette Notification S.O. 3744/EE-5 No. 12, N.E.D.E.-12-4543, U.P.E.O. Noida-201305



TEST REPORT

ISSUED TO: SIN ASIAN PAINTS LIMITED Plot No. 201, IIT, Khar, Sadiq Noida-201305, India Sample Details: VOC-TWA Multiple Reference: EITAPL-D/01/2017-27	SUBJECT: VOC-TWA METHODS: Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CF, GC, IY etc. Sample Collection Date: 17/01/25 Sample Reporting Date: 31/01/25
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ANALYSIS REPORT

SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	Packing Area Old Block
Sampling Code	—	—	WZ-27
Sampling Location	—	—	100 Meters
Time/Date	—	—	Normal
Ambient Temperature	°C	—	38.2
Acetone	mg/m ³	< 700	ND
Ammonia	mg/m ³	< 10	68
n-Butyl acetate	mg/m ³	< 110	68
n-Butyl alcohol	mg/m ³	< 130	93
Ethyl acetate	mg/m ³	< 110	30
Ethyl alcohol	mg/m ³	< 190	70
Formaldehyde	mg/m ³	< 1.5	0.4
Isobutyl alcohol	mg/m ³	< 150	08
Manganese dust and compounds (as Mn)	mg/m ³	< 0.5	NDL
Phosphoric Acid	mg/m ³	< 0.1	NDL
Pyridine	mg/m ³	< 15	04
Methyl isobutyl ketone (MIBK)	mg/m ³	< 105	NDL
Styrene Oxide	mg/m ³	< 0.134	NDL
Xylene	mg/m ³	< 135	53
Phthalic Anhydride	mg/m ³	< 0.1	NDL
Toluene	mg/m ³	< 135	09
2-Ethylhexanoic acid (2-EHA)	mg/m ³	< 375	32
Butanol	mg/m ³	< 102	21
Butyl Cellosolve	mg/m ³	< 133	46
Ethyl Cellulosive Acetate	mg/m ³	< 59	07
Methyl Propylamine (MPA)	mg/m ³	< 344	154
Acetic Acid	mg/m ³	< 21	NDL
1-Butanol (Methyl ethyl Ketone - MEK)	mg/m ³	< 308	84
sec-Butyl Alcohol	mg/m ³	< 158	NDL
Carboxylic Acid & Chromates as Cr	mg/m ³	< 0.05	NDL
Diethyl Phthalate	mg/m ³	< 5	NDL
Hydrogen Fluoride as F	mg/m ³	< 1.3	NDL
Iron Oxide Fume (Fe ₂ O ₃)	mg/m ³	—	NDL
Nitric Acid	mg/m ³	< 0.1	NDL
Phenol	mg/m ³	< 10	NDL
Styrene	mg/m ³	< 115	NDL
Methanol	mg/m ³	< 158	NDL
Cyclohexanol	mg/m ³	—	NDL
Toluene diisocyanate (TDI)	mg/m ³	< 0.143	NDL
Methyl Methacrylate	mg/m ³	< 19	NDL
Lead	mg/m ³	< 0.15	NDL
Chromium Metal & Insoluble Compound	mg/m ³	< 0.1	NDL

N.B. A. Method Based on NIOSH, OSHA & OPOP. B. Standard as per Fact Act 1946. C. NDL - 40, 0.05 mg/m³

Sampling Done by Mr. Balraj Singh & Mr. Purnabhai Singh.

Checked

N.B.S. R.P. Singh

The Sample/Samples received shall be destroyed after 2 weeks unless specified otherwise.

The Result indicated only refer to the tested samples.

The Certificate shall not be used in any media or as evidence in the court of law without your written consent of the laboratory.

Dr. Vaid Kumar

Lab In-Charge

Lab 131

QMS No.

QMS No.

Off. & Lab: 138-139, Udyog Khandra-II East, Edo Tech-BI, Greater Noida-201305

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ISO : 9001 : 2015, ISO : 14001 : 2015

ISO : 45001 : 2018



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Is a Recognized Under Ministry of Environment, Forest & Climate Change, Govt. of India
General Registration No. 3744 (E)-8 No. 32 N.A.B.C. TO-645, U.P.P.O.R. N-010603274

TEST REPORT

ISSUED TO:	SUBJECT :
MR. ASIAN PAINTS LIMITED	VOC-TWA
Plot No. - 01, IIT, Noida, S.N.	METHODS : Based on NIOSH, OSHA
Lab. No. (Internal) : 20001/2018	INSTRUMENTS: Handy Sampler, CT, GC, UV etc.
Sample Details : VOG-1WA	Sample Collection Date: 17/01/25
Sample Reference: BIL/ATL-BIL/ANVZ-2R	Sample Reporting Date: 31/01/25

ANALYSIS REPORT

SAMPLING SITE	UNIT	STANDARD/NIOSH	Packing Area New Block
Sampling Code	-	-	VZ-28
Sampling Duration	-	-	480 Minutes
Weather	-	-	Normal
Ambient Temperature	°C	-	29.1
Acetone	mg/m ³	<1700	227
Ammonia	mg/m ³	<10	03
n-Butyl acetate	mg/m ³	<110	31
n-Butyl alcohol	mg/m ³	<150	05
Ethyl acetate	mg/m ³	<1400	68
Methyl alcohol	mg/m ³	<1000	42
Formaldehyde	mg/m ³	<7.5	0.7
Isobutyl alcohol	mg/m ³	<150	04
Monochloro benzene and chlorobenzene (M)	mg/m ³	<0.5	BDL
Phosphoric Acid	mg/m ³	<0.1	BDL
Pyridine	mg/m ³	<15	BDL
Methyl Saturated ketone (MIBK)	mg/m ³	<0.14	BDL
Ethylene Oxide	mg/m ³	<0.104	BDL
Xylene	mg/m ³	<1.15	33
Phthalic Anhydride	mg/m ³	<0.1	BDL
Toluene	mg/m ³	<375	81
2-Ethylhexanoic acid (2-EHA)	mg/m ³	<375	30
Butanol	mg/m ³	<131	10
Butyl Cellulose	mg/m ³	<121	00
Ethyl Cadeano Acetate	mg/m ³	<55	BDL
Mineral Turbidity Oil (MTO)	mg/m ³	<60	130
Acetic Acid	mg/m ³	<25	BDL
2-Butanone (Methyl ethyl Ketone - MEK)	mg/m ³	<370	601
Acetic acid, Butyl Acetate	mg/m ³	<250	BDL
Chloroacetic Acid & Chloroacetic acid	mg/m ³	<0.05	BDL
Diethyl Phthalate	mg/m ³	<5	BDL
Hydroxy Fluoride (HF)	mg/m ³	<3.3	BDL
Hexa Oxide Fluoride (HOF)	mg/m ³	<5	BDL
Nitric Acid	mg/m ³	<0.5	BDL
Phenol	mg/m ³	<19	BDL
Sulfonic	mg/m ³	<318	BDL
Methanol	mg/m ³	<200	051
Cyclohexanol	mg/m ³	<5	BDL
Toluene Diisocyanate (TDI)	mg/m ³	<0.12	BDL
Methyl Methacrylate	mg/m ³	<100	BDL
Lead	mg/m ³	<0.15	BDL
Chromium Hexa & Trivalent Compound	mg/m ³	<0.1	BDL

ANALYSIS: A. Methods based on NIOSH, OSHA & CPCO. U. Standard as per Fact Act 1946. C. BDL - Below Detection Limit
Sampling Done By: Mr. Shiv Singh & Mr. Purnabhan Singh.
Checked: _____

M.B. : A.P. M. (Lab)

- The Sample/Samples received shall be destroyed after 2 weeks unless specified otherwise
- The Results indicated only refer to the tested samples
- The Certificate shall not be used in any legal or as evidence in the court of law without prior written consent of the laboratory

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ISO : 45001 : 2018



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Certificate No: 1501/2015 (E), S. No. 32, N.A.B.I. TC-8345, U.P.D. 9, H-4100924, 99.



TEST REPORT

ISSUED TO:		SUBJECT: VOC-TVA	
M/S ASIAN PAINTS LIMITED		METHODS: Based on HIOGH, OSHA	
Plot No. - 01, 15th, Khari Sahb,		INSTRUMENTS: Handy Sampler, CY, GC, UV etc.	
Mumbai (Maharashtra - 40001 India)			
Sample Details: VOC-TVA		Sample Collection Date: 18/01/25	
Sample Reference: BILATPL-RM1725AVZ-20		Sample Reporting Date: 31/01/25	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS HIOGH	Scrap Yard
Sampling Code			WZ-29
Sampling Duration			480 Minutes
Weather			Normal
Ambient Temperature	°C		29.2
Acetone	mg/m ³	<1760	504
Ammonia	mg/m ³	<1.5	09
n-Butyl acetate	mg/m ³	<10	51
n-Butyl alcohol	mg/m ³	<150	03
Ethyl acetate	mg/m ³	<100	80
Ethyl alcohol	mg/m ³	<1000	50
Formaldehyde	mg/m ³	<1.5	0.2
Isobutyl alcohol	mg/m ³	<150	06
Malaparaes dust and compounds (as Mm)	mg/m ³	<0.1	804
Phosphoric Acid	mg/m ³	<0.1	804
Pyridine	mg/m ³	<1.5	03
Methyl isobutyl ketone (MIBK)	mg/m ³	<205	801
Ethylene Oxide	mg/m ³	<0.124	801
Xylene	mg/m ³	<135	84
Phthalic Anhydride	mg/m ³	<0.1	801
Toluene	mg/m ³	<273	55
2-Ethylhexanoic acid (2-EHA)	mg/m ³	<276	38
Butanol	mg/m ³	<132	05
Butyl Cellulosate	mg/m ³	<121	02
Ethyl Cellulosate Acetate	mg/m ³	<45	11
Mineral Turpentine Oil (MTO)	mg/m ³	<360	07
Acetic Acid	mg/m ³	<2.5	804
3-Methylpentyl methyl ketone (MMPK)	mg/m ³	<198	801
sec-butyl Butyl Acetate	mg/m ³	<950	801
Chromic Acid & Chromates as Cr	mg/m ³	<0.05	801
Isobutyl Phthalate	mg/m ³	<5	801
Hydrogen Fluoride as F	mg/m ³	<2.5	801
Non Oxide Fume (FasO)	mg/m ³	<0.5	801
Nitric Acid	mg/m ³	<0.5	801
Phenol	mg/m ³	<19	801
Styrene	mg/m ³	<215	801
Methanol	mg/m ³	<240	801
Cyclohexane	mg/m ³	<240	801
Toluene Diisocyanate (TDI)	mg/m ³	<0.142	801
Methyl Methacrylate	mg/m ³	<1.9	801
Lead	mg/m ³	<0.15	801
Chromium Metal & Insoluble Compounds	mg/m ³	<0.1	801

NI. H. A. Methods Based on NIOSH, OSHA & CPCO.
Sampling Done By Mr. Nishu Singh & Mr. Parashram Singh,
Chhatrapati

N.B.: R.P. Narwal

- The Sample/Samples received shall be destroyed after 2 weeks unless specified otherwise.
- The Report indicated only refer to the tested samples.
- The Certificate shall not be used in any media or as evidence in the court of law without prior written consent of the laboratory.

Lab In-Charge
Dr. Vipul Kumar

ISO 9001:2015, ISO 14001:2015
ISO 45001:2018

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ISO: 45001:2018



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Certificate No. 533744 (EVS) No. 32: N/A B.I. TC-4543, ISO 9001:2015 & ISO 14001:2015



TEST REPORT

ISSUED TO: M/S ASIAN PAINTS LIMITED Plot No.- 01, IIT, New Secb, Greater Kailash-1, New Delhi-110048 Sample Name: AIR Sample Reference: EIL-ATL-R01/00002-01-X	SUBJECT: Air Quality Monitoring INSTRUMENTS: ADI-HANDY SAMPLER/VDC SAMPLER, GE. Sample Collected Date: 19/07/20 Sample Reporting Date: 31/07/20
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Sampling Site	Unit	Concentration (mg/m ³)	Standard
Work Zone No.		97-30-1	
Sampling Environment		During Production (Day)	
Wind Speed	m/s	Medium	
Environmental Status		Medium	
Average Observed (1-10)		8 Point	
Sampling Duration	Sec	76371	
Flow Rate of SPAN	ml/min	1.00	
Flow Rate of Gas	l/min	1.00	
Work Zone Ambient	N	200	
Temperature			
Ambient Humidity	g/m ³	01	< 5
Leak	g/m ³	B.O.L	< 1.5
Oil Spill Materials	g/m ³	B.O.L	< 5
Carbon Monoxide	g/m ³	22	< 55
Quality of Nitrogen	g/m ³	02	< 6
Quality of Sulphur	g/m ³	03	< 3
PM - 2.5	g/m ³	124	Not Specified
PM - 10	g/m ³	171	Not Specified

Ref: ** STANDARD AS PER TIME WEIGHTED AVERAGE (TWA) CONCENTRATION-PPM / SECOND SCHEDULE SECTION 41 FIFTE FACTORIES ACT, 1948. B.O.L= Below Detection Limit. ** Threshold 20-50%

Checked By
 R.P. Mahapatra

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011-26101425, 011-26101426, 011-26101427, 011-26101428, 011-26101429, 011-26101430, 011-26101431, 011-26101432, 011-26101433, 011-26101434, 011-26101435, 011-26101436, 011-26101437, 011-26101438, 011-26101439, 011-26101440, 011-26101441, 011-26101442, 011-26101443, 011-26101444, 011-26101445, 011-26101446, 011-26101447, 011-26101448, 011-26101449, 011-26101450, 011-26101451, 011-26101452, 011-26101453, 011-26101454, 011-26101455, 011-26101456, 011-26101457, 011-26101458, 011-26101459, 011-26101460, 011-26101461, 011-26101462, 011-26101463, 011-26101464, 011-26101465, 011-26101466, 011-26101467, 011-26101468, 011-26101469, 011-26101470, 011-26101471, 011-26101472, 011-26101473, 011-26101474, 011-26101475, 011-26101476, 011-26101477, 011-26101478, 011-26101479, 011-26101480, 011-26101481, 011-26101482, 011-26101483, 011-26101484, 011-26101485, 011-26101486, 011-26101487, 011-26101488, 011-26101489, 011-26101490, 011-26101491, 011-26101492, 011-26101493, 011-26101494, 011-26101495, 011-26101496, 011-26101497, 011-26101498, 011-26101499, 011-26101500, 011-26101501, 011-26101502, 011-26101503, 011-26101504, 011-26101505, 011-26101506, 011-26101507, 011-26101508, 011-26101509, 011-26101510, 011-26101511, 011-26101512, 011-26101513, 011-26101514, 011-26101515, 011-26101516, 011-26101517, 011-26101518, 011-26101519, 011-26101520, 011-26101521, 011-26101522, 011-26101523, 011-26101524, 011-26101525, 011-26101526, 011-26101527, 011-26101528, 011-26101529, 011-26101530, 011-26101531, 011-26101532, 011-26101533, 011-26101534, 011-26101535, 011-26101536, 011-26101537, 011-26101538, 011-26101539, 011-26101540, 011-26101541, 011-26101542, 011-26101543, 011-26101544, 011-26101545, 011-26101546, 011-26101547, 011-26101548, 011-26101549, 011-26101550, 011-26101551, 011-26101552, 011-26101553, 011-26101554, 011-26101555, 011-26101556, 011-26101557, 011-26101558, 011-26101559, 011-26101560, 011-26101561, 011-26101562, 011-26101563, 011-26101564, 011-26101565, 011-26101566, 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011-26101709, 011-26101710, 011-26101711, 011-26101712, 011-26101713, 011-26101714, 011-26101715, 011-26101716, 011-26101717, 011-26101718, 011-26101719, 011-26101720, 011-26101721, 011-26101722, 011-26101723, 011-26101724, 011-26101725, 011-26101726, 011-26101727, 011-26101728, 011-26101729, 011-26101730, 011-26101731, 011-26101732, 011-26101733, 011-26101734, 011-26101735, 011-26101736, 011-26101737, 011-26101738, 011-26101739, 011-26101740, 011-26101741, 011-26101742, 011-26101743, 011-26101744, 011-26101745, 011-26101746, 011-26101747, 011-26101748, 011-26101749, 011-26101750, 011-26101751, 011-26101752, 011-26101753, 011-26101754, 011-26101755, 011-26101756, 011-26101757, 011-26101758, 011-26101759, 011-26101760, 011-26101761, 011-26101762, 011-26101763, 011-26101764, 011-26101765, 011-26101766, 011-26101767, 011-26101768, 011-26101769, 011-26101770, 011-26101771, 011-26

Annexure -7



Haryana State Pollution Control Board

SCF No. 42 & 43, Shopping Centre, Sector-6, Huda, Bahadurgarh Ph. 01276-243077 (O) Email:- hspcbrobdh@gmail.com



No. :HWM/ROH/2023/5743639

DT: 26/02/2023

To

M/s ASIAN PAINTS LIMITED

Asian Paints Limited, Plot No.1, Sector 30-B, HSIIDC, IMT Rohtak, 124021
Rohtak

Sub: Grant of Authorization under Hazardous and Other Wastes(Management & Transboundry Movement) Rules, 2016

1. Reference of application:5743639 dated: 26/02/2023
2. Amardeep Jain of ASIAN PAINTS LIMITED is hereby granted an authorization for generation, collection, storage, disposal on the premises situated at Asian Paints Limited, Plot No.1, Sector 30-B, HSIIDC, IMT Rohtak, 124021

Details of Authorization

S.No.	Name of process and Category of Hazardous Waste as per the Schedules I, II and III of these rules	Authorised mode of disposal or recycling or utilisation or co-processing, etc,	Quantity
1	cleaning, emptying and maintenance of petroleum oil storage tanks including, Oil-containing cargo residue, washing water and sludge	GEPIL	5 T/Annum
2	production and/or industrial use of solvents, Contaminated aromatic, aliphatic or napthenic solvents may or may not be fit for reuse	GEPIL	35 T/Annum
3	production and/or industrial use of solvents, Distillation residues	GEPIL	15 T/Annum
4	Industrial operations using mineral/synthetic oil as lubricant in hydraulic systems or other applications, Used/spent oil	RECYCLER	10 T/Annum
5	cleaning, emptying and maintenance of petroleum oil storage tanks including, Sludge and filters contaminated with oil	GEPIL	5 T/Annum
6	Production of asbestos or asbestos-containing materials, Discarded asbestos	GEPIL	2 T/Annum

7	Production and/or industrial use of paints, pigments, lacquers, varnishes and inks , Process wastes, residues & sludges	Pre processing / Co -processing	120 T/Annum
8	Production and/or industrial use of glues, cements, adhesive and resins, Wastes/residues (not made with vegetable or animal materials)	Pre processing / Co -processing	95 T/Annum
9	De-contamination of barrels/containers used for handling of hazardous waste/chemicals, Chemical Containing residue arising from decontamination	GEPIL	15 T/Annum
10	Handling of Hazardous chemicals and wastes, Empty barrels/containers/liners contaminated with hazardous chemicals/wastes	GEPIL & RECYCLER	77 T/Annum
11	Purification and treatment of exhaust air, water and waste water from the treatment plants (CETP's), Flue gas cleaning residue	GEPIL	2 T/Annum
12	Purification and treatment of exhaust air, water and waste water from the treatment plants (CETP's), Spent ion exchange resin containing toxic metal	GEPIL	5 T/Annum
13	Purification and treatment of exhaust air, water and waste water from the treatment plants (CETP's), Chemical sludge from waste water treatment	Pre processing / Co -processing	590 T/Annum
14	Purification and treatment of exhaust air, water and waste water from the treatment plants (CETP's), Oil and grease skimming residues	GEPIL & RECYCLER	15 T/Annum
15	Purification process for organic compounds/solvents, Spent carbon or filter medium	GEPIL	5 T/Annum

1. The authorization shall be valid for a period of 20/02/2023 to 30/09/2027
2. The authorization is subject to the following general and specific conditions :-

- (i) 1. Unit will submit agreement with GEPIL.
2. Unit will submit annual report under HWM Rules every year.
3. Unit will comply the conditions of HWM Rules.

Regional Officer Bahadurgarh
For Haryana State Pollution Control Board

Conditions of Authorization:

1. The authorised person shall comply with the provisions of the Environment (Protection) Act, 1986, and the rules made there under.
2. The authorization or its renewal shall be produced for inspection at the request of an officer authorised by the State Pollution Control Board.
3. The person authorised shall not rent, lend, sell, transfer or otherwise transport the hazardous and other wastes except what is permitted through this authorization.
4. Any unauthorised change in personnel equipment or working conditions as mentioned in the application by the person authorised shall constitute a breach of this authorization.
5. The person authorised shall implement Emergency Response Procedure (ERP) for which this authorization is being granted considering all site specific possible scenarios such as spillages, leakages, fire etc. and their possible impacts and also carry out mock drill in this regard at regular interval of time.
6. The person authorised shall comply with the provisions outlined in the Central Pollution Control Board guidelines on "Implementing Liabilities for Environmental Damages due to Handling and Disposal of Hazardous Waste and Penalty".
7. An application for the renewal of an authorization shall be made as laid down under these Rules.
8. Any other conditions for compliance as per the guidelines issued by the Ministry of Environment, Forest and Climate Changes or Central Pollution Control Board from time to time.
9. Annual return shall be filed by June 30th for the period ensuing 31st March of the year.

Digitally signed by SHAKTI SINGH
DN: cn=SHAKTI SINGH, o=Haryana State Pollution Control Board, email=shakti.singh@haryana.gov.in, c=IN

Regional Officer Bahadurgarh
For Haryana State Pollution Control Board



Annexure -8



ENVIRO-INTERNATIONAL

Ltd. Registered Under Ministry of Environment, Forest & Climate Change, Govt. of India
 Greater Noida, U.P. 201308, India. Tel: 0520-2211111, Fax: 0520-2211112, Email: info@enviroindia.com



TEST REPORT

ISSUED TO: M/A ASAIN PAINTS LIMITED Plot No. - 91, 13th, Kheri Road, Rohini (Noida) - 201308, India.		SUBJECT: AMBIENT NOISE MONITORING PRINCIPLE & METHOD: Based on EPA-89-B INSTRUMENTS: Noise Level
Sample Details: Noise Day Sample Reference: EIL/APL-R/01/25/WN-72-61		Sample Collection Date: 15-23/01/25 Sample Reporting Date: 24/01/25
Sampling Station	Monitoring Report Day	Prescribed Standard As per EPA-1986 dB(A)
Near Gate No.1	69.8	75
Near Gate No.2	64.1	75
Near Gate No.3	66.5	75
Gate Stone	68.9	75
BMG Park	57.4	75
FPH Back Side	61.8	75
PMG Back Side	68.2	75
ETP Watch Tower	66.4	75
Storm Water Tank	57.8	75
Green Belt Area 1	68.1	75

Checked by

R.P. Kumar

Signature of R.P. Kumar
ENVIRO-INTERNATIONAL
 Ltd. 138-139 Mayapuri Extn. Eco-Tech-II
 Greater Noida, Dist. Greater Noida, U.P. 201308

N.B.:

- The Samples received shall be destroyed after 2 weeks unless specified otherwise.
- The Result indicated only refer to the tested samples.
- The Certificate shall not be used in any legal or as evidence in the court of law without prior written consent of the laboratory.



Off. & Lab: 138-139, Mayapuri Extn. Eco Tech-II, Greater Noida-201308
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 info@enviroindia.com

ISO : 9001 : 2015, ISO : 14001 : 2015

ISO : 45001 : 2018



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Lab Recognised Under: Ministry of Environment, Forest & Climate Change, Govt. of India
Gazette Notification S.O. 3744 (E), S. No. 32, N.A.B.L. TC-6543, U.P.P.C.B. H-01800/CL/89

TEST REPORT

ISSUED TO : M/s ASAIN PAINTS LIMITED Plot No. - 01, IMT, Kheri Sadk, Rohtak (Haryana) - 24001 India..		SUBJECT : AMBIENT ZONE NOISE MONITORING PRINCIPLE & METHODS: Based on EPA: dB eq INSTRUMENTS : Noise Level
Sample Details : Noise-Night Sample Reference: EIL/APL-IT/01/25/WN - 82-91		Sample Collection Date: 17/01/25 Sample Reporting Date: 24/01/25
Sampling Station	Monitoring Report Night	Prescribed Standard As per EPA-1986 dB(A)
Near Gate No.1	54.9	70
Near Gate No 2	57.2	70
Near Gate No 3	60.5	70
Engg. Store	54.2	70
RMG Park	53.7	70
FPH Back Side	57.1	70
PMG Back Side	54.4	70
ETP Watch Tower	53.6	70
Storm Water Tank	52.1	70
Green Belt Area 1	51.4	70

Checked By
R.P. Mahesh

EIL/Lab-In-Charge
Dr. Vipul Kumar
ENVIRO-INTERNATIONAL
Lab: 133-143, Udyog Kendra-II Extn. Eco-Tech-III
Greater Noida, Dist. Gautam Budh Nagar-201305 (UP)

N.B.:-

- The Sample/Samples received shall be destroyed after 2 weeks unless specified otherwise
- The Result indicated only refer to the tested samples
- The Certificate shall not be used in any media or as evidence in the court of law without prior written consent of the laboratory



Off. & Lab
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ISO : 45001 : 2018



— ENVIRO-INTERNATIONAL —



Lab Recognised Under: Ministry of Environment, Forest & Climate Change, Govt. of India
Gazette Notification S.O. 3744 (E), S. No. 22, N.A.D.L. NO-6545, U.P.C.B. No-1600/CL-03

TEST REPORT

ISSUED TO: MA ASAHI PAINTS LIMITED Plot No. - 01, IACT, Kharisahi, Rohini (Naryada) - 20001 India.		SUBJECT : WORK ZONE NOISE MONITORING PRINCIPLE & METHOD : Standard EPA-48 eq. EQUIPMENT : Noise Level Meter
Sample Detail : Noise Sample Reference : EIC/APL-R/O-1/25/2016 - 1-10		Sample Collection Date : 18-12-01/25 Sample Reporting Date : 27/01/25
Sampling Station	Monitoring Report	Prescribed Standard As per Factories Act 1948 (For 8 hrs working in dB)
Polymer PET 418	65.2	90
Polymer Near UCRA Pump	83.8	90
Polymer Pet 415	65.7	90
Polymer Nearcur 404	68.0	90
ETP Near Blower No.1	89.4	90
RMG Crane 2 Front Side	69.8	90
PHO Line no. 312	72.5	90
PHO Reject Line 1-31-10	71.3	90
RMG RLR-1210	84.9	90
RMG RLR-246	84.3	90
RMG RLR 108	83.8	90
RMG FRC-C	77.2	90
ECT Machine	65.1	90
WPF Block Centre of TSD-107 & 108	68.7	90
WPF Block Centre of TSD 105 & 106	78.8	90
DC Area	78.0	90
WPF Block TSD 114	71.9	90
WPF Block Centre of 113-114	69.4	90
Packing Area Line 104 Carton Maker	68.2	90
LQC Near Vibro Shaker	84.8	90
PEL Lab TSD 50 Lin	72.8	90
ELIS Lab Near 800 Incubator	60.8	90

N.B:

- The Sample/Service received shall be destroyed after 2 weeks unless specified otherwise.
- The Result Reported only refer to the tested samples.
- The Certificate will not be used in any media or as evidence in the court of law without prior written consent of the laboratory.



Off. & Lab : 123-129, Laxmi Kendra B Bldg, Eco Tech-III, Greater Noida-201 306
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 ISO : 45001 : 2018



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Lab Recognised Under: Ministry of Environment, Forest & Climate Change, Govt. of India
Gazette Notification S.O. 3744 (E), S.No. 32, N.A.B.L. TC-6545, U.P.C.B. H-01606/CL/89

TEST REPORT

RM Lab GC Room Fume Hood	71.3	90
Instrument Room (Solidator)	78.8	90
PMQA drop test machine M/c	88.5	90
Packing Area near centre of line no. 105 & 108 Robot Area	69.1	90
Packing Area Line no 111 & 112 Filter Area	68.3	90
Packing Area Line no 106	69.6	90
FPH (Fire Pump Hydrant Jockey Pump)	76.1	90
FPH(Fire pump RO 502 DMF feed pump)	78.4	90
FPH (Fire Pump Man Electrical pump-1)	86.7	90
FPH (Fire Pump DG pump no 3)	88.1	90
Utility Chiller Area R- 501	78.6	90
Utility Chiller Area Compressor R- 503	81.7	90
Utility (DG/ Boiler Area) R-508	78.2	90
Utility (DG/ Boiler Area DG -501)	77.5	90
Finished Goods Area - Bridge Profiler PFST-2	64.8	90
Finished Goods Area - DAIFUKU Station	63.6	90
SILO Area Blower BLR -1231	85.4	90
SILO Area Blower- BLR-1205	81.1	90

Checked By

H.P. Mishra

Enl. Lab-In-Charge

Dr. Vipul Kumar

ENVIRO-INTERNATIONAL
Lab: 138-139 Udyog Kendra-II Extn. Eco-Tech-II
Greater Noida, Dist. Gautam Buddh Nagar-201305 (UP)

N.B.:-

- The Sample/Samples received shall be destroyed after 2 weeks unless specified otherwise.
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Off. & Lab



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ISO : 45001 : 2018



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Lab Recognized Under Ministry of Environment, Forest & Climate Change, Govt. of India
 District Non-ferrous, G.O. 3744 (B), S.No. 32, K.A.B.L. TC-6545, U.P.P.C. S.I. 101 EODC/89

TEST REPORT

ISSUED TO: M/s ASAN PAINTS LIMITED Plot No. - 01, IMT, Kharj Sadh, Rishikesh (Uttarakhand) - 24091 India		SUBJECT: PERSONAL WORK ZONE NOISE MONITORING PRINCIPLE & METHODS: Based on EPA 48 eq. INSTRUMENTS: Noise Level Meter / Data Meter	
Sample Details: Personal Noise Monitoring - TWA Sample Reference: EIL/APL-R/O/25/27N-47-70		Sample Collection Date: 18-23/01/24 Sample Reporting Date: 27/01/24	
Sampling Station	Sampling Person Name	Monitoring Report	Prescribed Standard As per Factories Act 1948 (For 8 hrs working in dB)
Polymer Ground Floor	Mr. Pankaj	66.8	90
Polymer First Floor	Mr. Deepender	61.4	90
RMG FIBC-B	Mr. Shriv	71.6	90
RMG Fork Lift Operator	Mr. Nitish	73.3	90
WPP Ground Floor Old Block	Mr. Balwant	65.2	90
WPP Ground Floor New Block	Mr. Anil	65.7	90
PEL Lab	Mr. Sami	66.3	90
LIC	Mr. Suresh Kumar	63.1	90
WPP First Floor Old Block	Mr. Kamveer	66.4	90
WPP First Floor New Block	Mr. Sandeep	67.6	90
Packing Area Old Block	Mr. Bhendro	63.9	90
Packing Area New Block	Mr. Vijay	69.2	90
QA Lab	Mr. Mohanpal	61.7	90
MTE	Mr. Saurabh	66.4	90
Petty Plant BSM Area	Mr. Nand Lal	72.6	90
Petty Plant Packing Line	Mr. Ashish Kumar	73.1	90
Finished Goods Area Outside	Mr. Dharmendra	60.5	90
PMG Line 109	Mr. Praveen	64.8	90
Gate No. 01	Mr. Vinod	61.8	90
Gate No. 02	Mr. Rahul	60.2	90
Gate No. 03	Mr. Anil	60.9	90
ETP Blower Area	Mr. Manoj	68.3	90

N.B:

- The Sample Storage & recovery shall be destroyed after 2 weeks unless specified otherwise.
- The Result indicated only refers to the tested samples.
- The Certificate shall not be used in any media or as evidence in the court of law without prior written consent of the laboratory.


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TEST REPORT

FG Bridge Profiler Area	Mr Anil Kumar	68.8	90
EHS Lab	Mr Sonu	62.1	90
PMG Crane Side	Mr Ashish	67.5	90
Utility Chiller Area	Mr Pankaj	72.7	90
Utility Cooling Area	Mr Kapil	66.9	90
BG 1 Fork Lift Operator	Mr Narendra	68.1	90
RMG FIBC- G	Mr G Raj pal	67.3	90
BG 1	Mr Ajit Singh	68.7	90

Checked By
R.P. Mahesh

EIL/Lab-In-Charge
Dr. Vipul Kumar
ENVIRO-INTERNATIONAL
Lab: 138-139, Udyog Kendra-II Extn. Eco-Tech-III
Greater Noida, Dist. Gautam Budh Nagar-201306 (UP)

N.B.:-

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ISO : 9001 : 2015, ISO : 14001 : 2015

ISO : 45001 : 2018

Annexure -9



HTH Laboratories Pvt. Ltd.

& Consultancy Services

50-C, Sector-25 Part-II, HUDA, PANIPAT-132 103 (HR.)



DOC No. HTH/CP/7.8

Contact : (Off) 86077-70160, 0182-8067223, (Ext) 86077-70164, (BOM) 86077-70165, (Food) 86077-70169
Web Site : www.bayantesthouse.org, e-mail : Bayantesthouse@gmail.com, info@bayantesthouse.net

An ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Certified Laboratory

TEST REPORT

Tested To: Asian Paint Ltd Plot No.1, Sector-30 B, IMT Rohtak (HR)	Report No. : KTH/EP/250308013 ULR No. : TC7812X5100012032F Party's Ref No. : Nil Booking Date : 08/03/2025 Period of Testing : 08/03/2025 to 15/03/2025 Reporting Date : 15/03/2025
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Sample Description	Effluent Water Sample (ETP-Outlet)
Type of Industry	Paint Industry
Sample type	Effluent Water Sample (ETP-Outlet)
Date of sampling	08/03/2025
Date of receipt of sample	08/03/2025
Sample Location	ETP-Outlet
Sample quantity	22 Ltr.
Purpose of analysis	Monitoring
Sampling Method	HTH/EP/SAP-01
Sample collected/ supplied by	By client (Lab Representative)

TEST RESULTS

S.N.	Test Parameters	Unit	Result	Limit as per IS: 4610:1986, Schedule-VI (Industrial Surface Water)	Test Method
Discharge: Chemical, Group Pollution & Environment					
1	Temperature	°C	35.0	—	IS 3025 (Part 3): 2023
2	Colour	PCU	8.0	—	IS 3025 (Part 4): 2021
3	pH	—	7.09	5.5 - 8.0	IS 3025 (Part 11): 2023
4	Total Suspended Solids	mg/l	28.0	100 Max.	IS 3025 (Part 17): 2023
5	Total Dissolved Solids	mg/l	2775.0	—	IS 3025 (Part 18): 2023
6	Biochemical Oxygen Demand (BOD) 3 Days at 20°C	mg/l	33.0	30 Max.	IS 3025 (Part 44): 2023
7	Chemical Oxygen Demand (COD)	mg/l	128.0	350 Max.	IS 3025 (Part 38): 2023
8	Oil & Grease	mg/l	4.5	10 Max.	IS 3025 (Part 39): 2021
9	Free Ammonia (as NH ₃)	mg/l	0.2	5.0 Max.	APHA (8100 Ammonia) 4500-NH ₃ Cl ₂ 2013
10	Ammonical Nitrogen (as N)	mg/l	3.7	50 Max.	IS 3025 (Part 34/Sec-1): 2023
11	Total Kjeldahl Nitrogen (as N)	mg/l	10.3	100 Max.	IS 3025 (Part 34/Sec-1): 2023
12	Total Ammonial Chlorine	mg/l	81.0 (0.05)	3.0 Max.	IS 3025 (Part 24): 2021
13	Cyanide (as CN)	mg/l	81.0 (0.05)	0.2 Max.	IS 3025 (Part 27/Sec-1): 2021
14	Excessed Phosphate (as P)	mg/l	0.36	3.0 Max.	IS 3025 (Part 31/Sec-1): 2021
15	Fluoride (as F)	mg/l	1.02	3.0 Max.	APHA (8100 Fluoride) 4500-F 2013
16	Hexavalent Chromium (as Cr+6)	mg/l	81.0 (0.05)	0.3 Max.	IS 3025 (Part 52): 2009
17	Phenolic Compound (C ₆ H ₅ OH)	mg/l	81.0 (0.05)	3.0 Max.	IS 3025 (Part 43/Sec-3): 2022
18	Sulphide (S ²⁻)	mg/l	81.0 (0.05)	3.0 Max.	IS 3025 (Part 24): 2021
19	Sulphate (as SO ₄)	mg/l	143.0	—	IS 3025 (Part 24/Sec-1): 2021
20	Calcium (as Ca)	mg/l	309.0	—	IS 3025 (Part 40): 2021
21	Chloride (as Cl)	mg/l	554.84	—	IS 3025 (Part 32): 1998



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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)		Report No. : HTH/EP/250308012 URL No. : TC781125100012032F Party's Ref No. : Nil	
		Booking Date : 08/03/2025 Period of Testing : 08/03/2025 To 15/03/2025 Reporting Date : 15/03/2025	

S.N.	Test Parameters	Unit	Result	Limit as per EP Act, 1986, Schedule-VI (Inland Surface Water)	Test Method
22	Carbonate (as CO ₃)	mg/l	BLQ (LOQ: 2.5)		IS 3025 (Part 51): 2023
23	Bicarbonate (as HCO ₃)	mg/l	95.16	-	IS 3025 (Part 51): 2023
24	Magnesium (as Mg)	mg/l	52.6	-	IS 3025 (Part 45): 2023
25	Sodium (as Na)	mg/l	73.0	-	IS 3025 (Part 45): 2024
26	Potassium (as K)	mg/l	2.95	-	IS 3025 (Part 45): 2024
27	SAR	meq/l	1.4	-	HTH/EP/STP-28
28	Arsenic (as As)	mg/l	BLQ (LOQ: 0.1)	0.2 Max.	HTH/INS-03/STP-29
29	Cadmium (as Cd)	mg/l	BLQ (LOQ: 0.1)	2.0 Max.	HTH/INS-03/STP-29
30	Chromium (as Cr)	mg/l	BLQ (LOQ: 0.1)	2.0 Max.	HTH/INS-03/STP-29
31	Copper (as Cu)	mg/l	BLQ (LOQ: 0.1)	3.0 Max.	HTH/INS-03/STP-29
32	Iron (as Fe)	mg/l	BLQ (LOQ: 0.1)	3.0 Max.	HTH/INS-03/STP-29
33	Lead (as Pb)	mg/l	BLQ (LOQ: 0.01)	0.1 Max.	HTH/INS-03/STP-29
34	Mercury (as Hg)	mg/l	BLQ (LOQ: 0.001)	0.01 Max.	HTH/INS-03/STP-29
35	Nickel (as Ni)	mg/l	BLQ (LOQ: 0.1)	3.0 Max.	HTH/INS-03/STP-29
36	Selenium (as Se)	mg/l	BLQ (LOQ: 0.01)	0.05 Max.	HTH/INS-03/STP-29
37	Zinc (Zn)	mg/l	0.106	5.0 Max.	HTH/INS-03/STP-29
38	Cobalt (as Co)	mg/l	BLQ (LOQ: 0.1)	-	HTH/INS-03/STP-29
39	Boron (B)	mg/l	1.752	-	HTH/INS-03/STP-29
40	Bio-assay Test	%	90	Minimum 90 % survival of fish after 96 Hrs. in 100 % effluent water	IS 6582 (Part 2): 2001

End of Report

Remarks : BLQ : Below limit of Quantification / LOQ : Limit of Quantification

Review by
15-03-25

Md. Asim Ansari
Sr. Manager (Env.)

- Page No.: 2 of 2
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TEST REPORT

Name of Test: Aslan Polyt Ltd Plot No. 3, Sector- 30 B, IMT Rohtak (HR)	Report No.: HTH/TP/250308012 Party's Ref No.: NIL Booking Date: 08/03/2025 Period of Testing: 08/03/2025 to 15/03/2025 Reporting Date: 15/03/2025
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Sample Description	Effluent Water Sample (ETP-Outlet)
Type of Industry	1. Paint Industry
Sample type	2. Effluent Water Sample (ETP-Outlet)
Date of sampling	3. 08/03/2025
Date of receipt of sample	4. 08/03/2025
Sample Location	5. ETP-Outlet
Sample quantity	6. 22 Lit.
Purpose of analysis	7. Monitoring
Sampling Method	8. HTH/EP/SA-01
Sample collected/ supplied by	9. By our Lab. Representative

TEST RESULTS

S.N.	Test Parameters	Unit	Result	Limit as per EP Act, 1986, Schedule-I (Unlined Surface Water)	Test Method
Discipline: Chemical, Group: Pollution & Environment					
1	Residue of Sodium Carbonate	mg/l	ND (LOQ 0.5)		By Calculation
2	Pesticides	mg/l	ND (LOQ 0.0001)		HTH/MS-02/STP-25
3	Total Heavy Metals	mg/l	0.98		By Calculation

End of Report

Remarks: ND: Below Limit of Quantification / LOQ: Limit of Quantification

15-03-25

Md. Asim Ansari
Sr. Manager (Env)

Page No. 1 of 1

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TEST REPORT

Issued To:	Report No. : HTH/EP/250214009
Asian Paint Ltd	ULR No. : TC781125100011494F
Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Party's Ref No. : Nil
	Booking Date : 14/02/2025
	Period of Testing : 14/02/2025 To 21/02/2025
	Reporting Date : 21/02/2025

Sample Description	: Effluent Water Sample (ETP-Outlet)
Type of Industry	: Paint Industry
Sample type	: Effluent Water Sample (ETP-Outlet)
Date of sampling	: 14/02/2025
Date of receipt of sample	: 14/02/2025
Sample Location	: ETP-Outlet
Sample quantity	: 22 Ltr.
Purpose of analysis	: Monitoring
Sampling Method	: HTH/EP/SAP-01
Sample collected/ supplied by	: By our Lab. Representative

TEST RESULTS

S.N. Test Parameters	Unit	Result	Limit as per EP Act, 1986, Schedule-VI (Inland Surface Water)	Test Method
Discipline: Chemical, Group: Pollution & Environment				
1. Temperature	°C	26.0	—	IS 3025 (Part 9): 2023
2. Colour	Hazen	13.0	—	IS 3025 (Part 4): 2021
3. pH	—	7.69	5.5 - 9.0	IS 3025 (Part 11): 2023
4. Total Suspended Solids	mg/l	16.0	100 Max.	IS 3025 (Part 17): 2022
5. Total Dissolved Solids	mg/l	1710.0	—	IS 3025 (Part 16): 2023
6. Biochemical Oxygen Demand (BOD) 3 Days at 27°C	mg/l	23.0	30 Max.	IS 3025 (Part 44): 2023
7. Chemical Oxygen Demand (COD)	mg/l	150.0	250 Max.	IS 3025 (Part 58): 2023
8. Oil & Grease	mg/l	4.1	10 Max.	IS 3025 (Part 39): 2021
9. Free Ammonia (as NH3)	mg/l	0.25	5.0 Max.	APHA (24th Edition) 4500-NH3 C: 2023
10. Ammonical Nitrogen (as N)	mg/l	8.40	50 Max.	IS 3025 (Part 34/Sec-1): 2023
11. Total Kjeldahl Nitrogen (as N)	mg/l	23.52	300 Max.	IS 3025 (Part 34/Sec-1): 2023
12. Total Residual Chlorine	mg/l	BLQ (LOQ 0.05)	1.0 Max.	IS 3025 (Part 26): 2021
13. Cyanide (as CN)	mg/l	BLQ (LOQ 0.02)	0.2 Max.	IS 3025 (Part 27/Sec-1): 2021
14. Dissolved Phosphate (as P)	mg/l	1.06	5.0 Max.	IS 3025 (Part 31/Sec-1): 2022
15. Fluoride (as F)	mg/l	0.97	2.0 Max.	APHA (24th Edition) 4500F-2023
16. Hexavalent Chromium (as Cr+6)	mg/l	BLQ (LOQ 0.05)	0.1 Max.	IS 3025 (Part 52): 2003
17. Phenolic Compound (C6H5OH)	mg/l	BLQ (LOQ 0.05)	1.0 Max.	IS 3025 (Part 43/Sec-1): 2022
18. Sulphide (H2S)	mg/l	BLQ (LOQ 0.5)	2.0 Max.	IS 3025 (Part 29): 2022
19. Sulphate (as SO4)	mg/l	138.0	—	IS 3025 (Part 24/Sec-1): 2022
20. Calcium (as Ca)	mg/l	124.25	—	IS 3025 (Part 40): 2024
21. Chloride (as Cl)	mg/l	539.8	—	IS 3025 (Part 32): 1998

Page No.: 1 of 2

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TEST REPORT

Issued To: Agam Paint Ltd Plot No.1, Sector-30 B, IMT Rohtak (HR)		Report No. : HTH/EP/250214009 ULR No. : 70781225100013494F Party's Ref No. : 701 Booking Date : 14/02/2025 Period of Testing : 14/02/2025 To 21/02/2025 Reporting Date : 21/02/2025			
Sl. No.	Test Parameters	Unit	Result	Limit as per IS 3954, Schedule-VI (Inland Surface Water)	Test Method
22	Carbonate (as CO ₃)	mg/l	80.00 (2.3)		IS 3025 (Part 51): 2023
23	Bicarbonate (as HCO ₃)	mg/l	524.5		IS 3025 (Part 51): 2023
24	Magnesium (as Mg)	mg/l	34.1		IS 3025 (Part 45): 2023
25	Sodium (as Na)	mg/l	80.2		IS 3025 (Part 45): 2023
26	Potassium (as K)	mg/l	2.48		IS 3025 (Part 45): 2023
27	Calcium	mg/l	1.2		HTH/EP/STP-23
28	Arsenic (as As)	mg/l	0.01 (0.01)	0.2 Max.	HTH/MS-03/STP-23
29	Cadmium (as Cd)	mg/l	0.01 (0.01)	2.0 Max.	HTH/MS-03/STP-23
30	Chromium (as Cr)	mg/l	0.01 (0.01)	2.0 Max.	HTH/MS-03/STP-23
31	Copper (as Cu)	mg/l	0.01 (0.01)	3.0 Max.	HTH/MS-03/STP-23
32	Iron (as Fe)	mg/l	0.01 (0.01)	3.0 Max.	HTH/MS-03/STP-23
33	Lead (as Pb)	mg/l	0.01 (0.01)	0.2 Max.	HTH/MS-03/STP-23
34	Mercury (as Hg)	mg/l	0.01 (0.01)	0.05 Max.	HTH/MS-03/STP-23
35	Nickel (as Ni)	mg/l	0.01 (0.01)	2.0 Max.	HTH/MS-03/STP-23
36	Selenium (as Se)	mg/l	0.01 (0.01)	0.05 Max.	HTH/MS-03/STP-23
37	Zinc (as Zn)	mg/l	0.200	5.0 Max.	HTH/MS-03/STP-23
38	Cobalt (as Co)	mg/l	0.01 (0.01)		HTH/MS-03/STP-23
39	Boron (B)	mg/l	3.200		HTH/MS-03/STP-23
40	Bioassay Test	%	90	At least 90% survival of fish after 96 hrs. in 100% effluent water	IS 3025 (Part 2): 2002

End of Report

Remarks: BQL: Below limit of quantification; LQ: Limit of Quantification

21-02-25

21/02/25
 HTH/MS-03/STP-23
 21/02/25



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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/250214009 Party's Ref No. : Nil Booking Date : 14/02/2025 Period of Testing : 14/02/2025 to 21/02/2025 Reporting Date : 21/02/2025
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Sample Description	: Effluent Water Sample (ETP-Outlet)
Type of Industry	: Paint Industry
Sample type	: Effluent Water Sample (ETP-Outlet)
Date of sampling	: 14/02/2025
Date of receipt of sample	: 14/02/2025
Sample Location	: ETP-Outlet
Sample quantity	: 22 Ltr.
Purpose of analysis	: Monitoring
Sampling Method	: HTH/EP/SAP-01
Sample collected/ supplied by	: By our Lab. Representative

TEST RESULTS

S.N.	Test Parameters	Unit	Result	Limit as per EP Act, 1986, Schedule-VI (Inland Surface Water)	Test Method
Discipline: Chemical, Group: Pollution & Environment					
1	Residual Sodium Carbonate	meq/l	BLQ(LOQ 0.5)	—	By Calculation
2	Pesticides	mg/l	BLQ(LOQ 0.00001)		HTH/INS-02/STP-35
3	Total Heavy Metals	mg/l	0.52		By Calculation

End of Report

Remarks : BLQ : Below limit of Quantification / LOQ : Limit of Quantification

Reviewed by
21-02-25

Md. Asraf Ansari
Sr. Manager (Env.)

Page No.: 1 of 1

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TEST REPORT

Issued To:	Report No. :
Asian Paint Ltd.	ULN No. :
Plot No.1, Sector-30 B, IMT Rohtak (HR)	Party's Ref No. :
	Booking Date :
	Period of Testing :
	Reporting Date :

Sample Description :	Effluent Water Sample (ETP-Outlet)
Type of Industry :	Paint Industry
Sample Type :	Effluent Water Sample (ETP-Outlet)
Date of sampling :	03/01/2025
Date of receipt of sample :	03/01/2025
Sample Location :	ETP-Outlet
Sample quantity :	22 Lit.
Purpose of analysis :	Monitoring
Sampling Method :	HTH/EP/SAP-01
Sample collected/supplied by :	By our Lab. Representative

TEST RESULTS

S.N.	Test Description	Unit	Result	Limit as per EPA Act, 1986, Schedule-VI (Industrial Effluent/Water)	Test Method
Drinking Chemical, Group Pollution & Environment :					
1	Temperature	°C	24.0	—	IS 3025 (Part 3): 1984
2	Colour	Hazen	13.0	—	IS 3025 (Part 4): 2021
3	pH	—	8.01	5.5 - 9.0	IS 3025 (Part 31): 2022
4	Total Suspended Solids	mg/l	23.0	100 Max.	IS 3025 (Part 37): 2022
5	Total Dissolved Solids	mg/l	1810.0	—	IS 3025 (Part 38): 2022
6	Biochemical Oxygen Demand (BOD) 3 Days at 20°C	mg/l	21.0	30 Max.	IS 3025 (Part 44): 2022
7	Chemical Oxygen Demand (COD)	mg/l	257.0	250 Max.	IS 3025 (Part 53): 2022
8	Oil & Grease	mg/l	2.5	10 Max.	IS 3025 (Part 39): 2022
9	Free Ammonia (as NH ₃)	mg/l	0.6	5.0 Max.	APHA (23rd Edition) 4500-NH ₃ -C, 2017
10	Ammonical Nitrogen (as N)	mg/l	11.76	50 Max.	IS 3025 (Part 34): 1988
11	Total Kjeldahl Nitrogen (as N)	mg/l	14.2	100 Max.	IS 3025 (Part 34): 1988
12	Total Residual Chlorine	mg/l	BLQ (LOQ 0.05)	1.0 Max.	IS 3025 (Part 26): 2021
13	Cyanide (as CN)	mg/l	BLQ (LOQ 0.01)	0.2 Max.	IS 3025 (Part 27/Sec-1): 2021
14	Dissolved Phosphate (as P)	mg/l	1.54	3.0 Max.	IS 3025 (Part 31/Sec-1): 2022
15	Fluoride (as F)	mg/l	0.92	2.0 Max.	APHA (23rd Edition) 4500-F-2017
16	Hexavalent Chromium (as Cr+6)	mg/l	BLQ (LOQ 0.05)	0.1 Max.	IS 3025 (Part 52): 2022
17	Phenolic Compound (as HCHO)	mg/l	BLQ (LOQ 0.3)	2.0 Max.	IS 3025 (Part 43/Sec-1): 2022
18	Sulphide (H ₂ S)	mg/l	BLQ (LOQ 1.0)	2.0 Max.	IS 3025 (Part 79): 2022
19	Sulphate (as SO ₄)	mg/l	92.0	—	IS 3025 (Part 24/Sec-1): 2022
20	Calcium (as Ca)	mg/l	64.33	—	IS 3025 (Part 40): 1991
21	Chloride (as Cl)	mg/l	520.0	—	IS 3025 (Part 32): 1988



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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)		Report No. : HTH/EP/250103011 ULR No. : TC781125100000432F Party's Ref No. : Nil Booking Date : 03/01/2025 Period of Testing : 03/01/2025To 10/01/2025 Reporting Date : 10/01/2025			
S.N.	Test Parameters	Unit	Result	Limit as per EP Act, 1986, Schedule-VI (Inland Surface Water)	Test Method
22	Carbonate (as CO ₃)	mg/l	BLQ(LOQ 2.5)		IS 3025 (Part 51): 2023
23	Bicarbonate (as HCO ₃)	mg/l	217.2	—	IS 3025 (Part 51): 2023
24	Magnesium (as Mg)	mg/l	33.1	—	IS 3025 (Part 46): 2023
25	Sodium (as Na)	mg/l	54.0	—	IS 3025 (Part 45): 1993
26	Potassium (as K)	mg/l	2.74	—	IS 3025 (Part 45): 1993
27	SAR	meq/l	1.4	—	HTH/QF/7.2/2/CH-01, SOP No. 47
28	Arsenic (as As)	mg/l	BLQ(LOQ: 0.1)	0.2 Max.	HTH/QF/7.2/2/ICP-01, SOP No-21
29	Cadmium (as Cd)	mg/l	BLQ(LOQ: 0.1)	2.0 Max.	HTH/QF/7.2/2/ICP-01, SOP No-21
30	Chromium (as Cr)	mg/l	BLQ(LOQ: 0.1)	2.0 Max.	HTH/QF/7.2/2/ICP-01, SOP No-21
31	Copper (as Cu)	mg/l	BLQ(LOQ: 0.1)	3.0 Max.	HTH/QF/7.2/2/ICP-01, SOP No-21
32	Iron (as Fe)	mg/l	BLQ(LOQ: 0.1)	3.0 Max.	HTH/QF/7.2/2/ICP-01, SOP No-21
33	Lead (as Pb)	mg/l	BLQ(LOQ: 0.1)	0.1 Max.	HTH/QF/7.2/2/ICP-01, SOP No-21
34	Mercury (as Hg)	mg/l	BLQ(LOQ: 0.001)	0.01 Max.	HTH/QF/7.2/2/ICP-01, SOP No-21
35	Nickel (as Ni)	mg/l	BLQ(LOQ: 0.1)	3.0 Max.	HTH/QF/7.2/2/ICP-01, SOP No-21
36	Selenium (as Se)	mg/l	BLQ(LOQ: 0.01)	0.05 Max.	HTH/QF/7.2/2/ICP-01, SOP No-21
37	Zinc (Zn)	mg/l	BLQ(LOQ: 0.1)	5.0 Max.	HTH/QF/7.2/2/ICP-01, SOP No-21
38	Bio-assay Test	%	90	Minimum 90 % survival of fish after 96 Hrs. in 100 % effluent water	IS 6582: 1971

End of Report

Remarks : BLQ : Below limit of Quantification / LOQ : Limit of Quantification

Review by
10-01-25

Md. Arefun Nabi
Sr. Manager (Env.)

Page No.: 2 of 2

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector-30 B, NCT Rohtak (HR)	Report No. : HTH/EP/250103011 Party's Ref No. : Nil Booking Date : 03/01/2025 Period of Testing : 03/01/2025 To 10/01/2025 Reporting Date : 10/01/2025
---	---

Sample Description :	Effluent Water Sample (ETP-Outlet)
Type of Industry :	Paint Industry
Sample type :	Effluent Water Sample (ETP-Outlet)
Date of sampling :	03/01/2025
Date of receipt of sample :	03/01/2025
Sample Location :	ETP-Outlet
Sample quantity :	22 Ltr
Purpose of analysis :	Monitoring
Sampling Method :	HTH/EP/SAP-01
Sample collected/ supplied by :	By our Lab. Representative

TEST RESULTS

S.N. Test Parameters	Unit	Result	Limit as per EP Act, 1986, Schedule VI (Industrial Surface Water)	Test Method
Discipline: Chemical, Group: Pollution & Environment				
1. Residual Sodium Carbonate	mg/l	810(LOCL)	—	By Calculation
2. Cobalt (as Co)	mg/l	810(LOCL)	—	HTH/EP/7.2/2/ICP-OES, SOP No-21
3. Boron (B)	mg/l	1.391	—	HTH/EP/7.2/2/ICP-OES, SOP No-21
4. Fertilizer	mg/l	810(LOCL)	—	HTH/EP/7.2/2/GC-01, SOP No-2
5. Total Heavy Metals	mg/l	0.00011	—	By Calculation

End of Report

Remarks: Nil (Below Limit of Quantification) 2.100 = Limit of Quantification

Signature
10-01-25

Signature
10/01/25
Mr. Ashish Anand
Sr. Manager (Env.)

Page No. 1 of 2

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 7. The details required from customer on the cover responsibility. Lab gives not an firm about it and hence does not bear any responsibility, if any.



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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/241212011 ULR No. : TC781124100010011F Party's Ref No. : Nil Booking Date : 12/12/2024 Period of Testing : 12/12/2024 To 19/12/2024 Reporting Date : 19/12/2024
--	--

Sample Description	: Effluent Water Sample (ETP-Outlet)
Type of Industry	: Paint Industry
Sample type	: Effluent Water Sample (ETP-Outlet)
Date of sampling	: 12/12/2024
Date of receipt of sample	: 12/12/2024
Sample Location	: ETP-Outlet
Sample quantity	: 22 Ltr.
Purpose of analysis	: Monitoring
Sampling Method	: HTH/EP/SAP-01
Sample collected/ supplied by	: By our Lab. Representative

TEST RESULTS

S.N.	Test Parameters	Unit	Result	Limit as per EP Act, 1986, Schedule-VI (Inland Surface Water)	Test Method
Discipline: Chemical, Group: Pollution & Environment					
1	Temperature	°C	26.0	—	IS 3025 (Part 9): 1984
2	Colour	Hazen	15.0	—	IS 3025 (Part 4): 2021
3	pH	—	7.86	5.5 - 9.0	IS 3025 (Part 11): 2022
4	Total Suspended Solids	mg/l	34.0	100 Max.	IS 3025 (Part 17): 2022
5	Total Dissolved Solids	mg/l	1726.0	—	IS 3025 (Part 16): 2023
6	Biochemical Oxygen Demand (BOD) 3 Days at 27°C	mg/l	19.0	30 Max.	IS 3025 (Part 44): 2022
7	Chemical Oxygen Demand (COD)	mg/l	144.0	250 Max.	IS 3025 (Part 58): 2023
8	Oil & Grease	mg/l	2.8	10 Max.	IS 3025 (Part 39): 2021
9	Free Ammonia (as NH3)	mg/l	BLQ (LOQ 0.5)	5.0 Max.	APHA (23rd Edition) 4500-NH3 C: 2017
10	Ammonical Nitrogen (as N)	mg/l	9.34	50 Max.	IS 3025 (Part 34): 1988
11	Total Kjeldahl Nitrogen (as N)	mg/l	31.73	100 Max.	IS 3025 (Part 34): 1988
12	Total Residual Chlorine	mg/l	BLQ (LOQ 0.05)	1.0 Max.	IS 3025 (Part 26): 2021
13	Cyanide (as CN)	mg/l	BLQ (LOQ 0.01)	0.2 Max.	IS 3025 (Part 27/Sec-1): 2021
14	Dissolved Phosphate (as P)	mg/l	1.93	5.0 Max.	IS 3025 (Part 31/Sec-1): 2022
15	Fluoride (as F)	mg/l	1.1	2.0 Max.	APHA (23rd Edition) 4500F-2017
16	Sixavalent Chromium (as Cr+6)	mg/l	BLQ (LOQ 0.05)	0.1 Max.	IS 3025 (Part 52): 2003
17	Phenolic Compound (C6H5OH)	mg/l	BLQ (LOQ 0.1)	1.0 Max.	IS 3025 (Part 43/Sec-1): 2022
18	Sulphide (H2S)	mg/l	BLQ (LOQ 1.0)	2.0 Max.	IS 3025 (Part 29): 2022
19	Sulphate (as SO4)	mg/l	113.0	—	IS 3025 (Part 24/Sec-1): 2022
20	Calcium (as Ca)	mg/l	64.13	—	IS 3025 (Part 40): 1991
21	Chloride (as Cl)	mg/l	510.0	—	IS 3025 (Part 32): 1988



CGC No. HTH/QP/74

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TEST REPORT

Issued To: Asapal Patel Ltd Plot No. 3, Sector-30 B, IMT Rohtak (HR)		Report No.: HTH/EP/241212011 ULR No.: VC781124100010011P Party's Ref No.: Nil Booking Date: 12/12/2024 Period of Testing: 12/12/2024 to 19/12/2024 Reporting Date: 19/12/2024			
S.N.	Test Parameters	Unit	Result	Limit as per EP Act, 1986; Schedule-VI (Inland Surface Water)	Test Method
22	Carbonate (as CO ₃)	mg/l	81.0 (LOQ 2.5)	15005 (Part 51): 2023	
23	Bicarbonate (as HCO ₃)	mg/l	207.4	35,2025 (Part 51): 2023	
24	Magnesium (as Mg)	mg/l	26.9	35,2025 (Part 46): 2023	
25	Sodium (as Na)	mg/l	48.0	35,2025 (Part 45): 1993	
26	Potassium (as K)	mg/l	2.53	15,2025 (Part 45): 1993	
27	pH	meq/l	7.3	HTH/QP/7.3/7/CP-01, SOP No-47	
28	Arsonic (as As)	mg/l	BLQ (LOQ: 0.1)	0.2 Max. HTH/QP/7.2/2/CP-01, SOP No-21	
29	Cadmium (as Cd)	mg/l	BLQ (LOQ: 0.1)	2.0 Max. HTH/QP/7.2/2/CP-01, SOP No-21	
30	Chromium (as Cr)	mg/l	BLQ (LOQ: 0.1)	2.0 Max. HTH/QP/7.2/2/CP-01, SOP No-21	
31	Copper (as Cu)	mg/l	BLQ (LOQ: 0.1)	3.0 Max. HTH/QP/7.2/2/CP-01, SOP No-21	
32	Iron (as Fe)	mg/l	BLQ (LOQ: 0.1)	3.0 Max. HTH/QP/7.2/2/CP-01, SOP No-21	
33	Lead (as Pb)	mg/l	BLQ (LOQ: 0.01)	0.1 Max. HTH/QP/7.2/2/CP-01, SOP No-21	
34	Mercury (as Hg)	mg/l	BLQ (LOQ: 0.005)	0.01 Max. HTH/QP/7.2/2/CP-01, SOP No-21	
35	Nickel (as Ni)	mg/l	BLQ (LOQ: 0.1)	1.0 Max. HTH/QP/7.2/2/CP-01, SOP No-21	
36	Selenium (as Se)	mg/l	BLQ (LOQ: 0.01)	0.05 Max. HTH/QP/7.2/2/CP-01, SOP No-21	
37	Zinc (Zn)	mg/l	BLQ (LOQ: 0.1)	5.0 Max. HTH/QP/7.2/2/CP-01, SOP No-21	
38	Bio-assay Test	%	50	Minimum 50% survival of fish after 96 hrs. in 100% effluent water	IS 6502: 1971

End of Report

Remarks : BLQ: Below limit of Quantification / LOQ: Limit of Quantification

Signature
19-12-24

Signature
Rasudey Singh
Tech. Manager

Page No. 2 of 2

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TEST REPORT

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Sample Description	: Effluent Water Sample (ETP-Outlet)
Type of Industry	: Paint Industry
Sample type	: Effluent Water Sample (ETP-Outlet)
Date of sampling	: 12/12/2024
Date of receipt of sample	: 12/12/2024
Sample Location	: ETP-Outlet
Sample quantity	: 22 Ltr.
Purpose of analysis	: Monitoring
Sampling Method	: HTH/EP/SAP-01
Sample collected/ supplied by	: By our Lab. Representative

TEST RESULTS

S.N. Test Parameters	Unit	Result	Limit as per EP Act, 1986, Schedule-VI (Inland Surface Water)	Test Method
Discipline: Chemical, Group: Pollution & Environment				
1. Residual Sodium Carbonate	meq/l	BLQ(LOQ 0.5)	—	By Calculation
2. Cobalt (as Co)	mg/l	BLQ(LOQ: 0.1)	—	HTH/QF/7.2/2/ICP-01, SOP No-21
3. Boron (B)	mg/l	0.617	—	HTH/QF/7.2/2/ICP-01, SOP No-21
4. Pesticides	mg/l	BLQ(LOQ: 0.00001)	—	HTH/QF/7.2/2/GC-01, SOP NO-2
5. Total Heavy Metals	mg/l	0.13	—	By Calculation

End of Report

Remarks : BLQ : Below limit of Quantification / LOQ : Limit of Quantification

Review By
19-12-24

19-12-24
Bansudev Singh
Tech. Manager

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/241122011 ULR No. : TC781124100009221F Party's Ref No. : Nil Booking Date : 22/11/2024 Period of Testing : 22/11/2024 To 27/11/2024 Reporting Date : 27/11/2024
--	--

Sample Description	: Effluent Water Sample (ETP-Outlet)
Type of Industry	: Paint Industry
Sample type	: Effluent Water Sample (ETP-Outlet)
Date of sampling	: 22/11/2024
Date of receipt of sample	: 22/11/2024
Sample Location	: ETP-Outlet
Sample quantity	: 22 Ltr.
Purpose of analysis	: Monitoring
Sample collected/ supplied by	: By our Lab. Representative

TEST RESULTS

S.N. Test Parameters	Unit	Result	Limit as per EP Act, 1986, Schedule-VI (Inland Surface Water)	Test Method
Discipline: Chemical, Group: Pollution & Environment				
1 Temperature	°C	26.0	—	IS 3025 (Part 9): 1984
2 Colour	Hazen	15.0	—	IS 3025 (Part 4) : 2021
3 pH	—	8.36	5.5 - 9.0	IS 3025 (Part 11): 2022
4 Total Suspended Solids	mg/l	40.0	100 Max.	IS 3025 (Part 17): 2022
5 Total Dissolved Solids	mg/l	1705.0	—	IS 3025 (Part 16): 2023
6 Biochemical Oxygen Demand (BOD) 3 Days at 27°C	mg/l	21.0	30 Max.	IS 3025 (Part 44): 2022
7 Chemical Oxygen Demand(COD)	mg/l	139.0	250 Max.	IS 3025 (Part 58): 2023
8 Oil & Grease	mg/l	3.7	10 Max.	IS 3025 (Part 39): 2021
9 Free Ammonia (as NH3)	mg/l	1.45	5.0 Max.	APHA (23rd Edition)4500-NH3 C: 2017
10 Ammonical Nitrogen (as N)	mg/l	12.1	50 Max.	IS 3025 (Part 34): 1988
11 Total Kjeldahl Nitrogen (as N)	mg/l	28.0	100 Max.	IS 3025 (Part 34): 1988
12 Total Residual Chlorine	mg/l	BLQ(LOQ 0.05)	1.0 Max.	IS 3025 (Part 26): 2021
13 Cyanide (as CN)	mg/l	BLQ(LOQ 0.01)	0.2 Max.	IS 3025 (Part 27/Sec-1): 2021
14 Dissolved Phosphate (as P)	mg/l	2.7	5.0 Max.	IS 3025 (Part 31/Sec-1): 2022
15 Fluoride (as F)	mg/l	1.2	2.0 Max.	APHA (23rd Edition) 4500F-2017
16 Hexavalent Chromium (as Cr+6)	mg/l	BLQ(LOQ 0.05)	0.1 Max.	IS 3025 (Part 52): 2003
17 Phenolic Compound (C6H5OH)	mg/l	BLQ(LOQ 0.1)	1.0 Max.	IS 3025 (Part 43/Sec-1): 2022
18 Sulphide (H2S)	mg/l	BLQ(LOQ 1.0)	2.0 Max.	IS 3025 (Part 29):2022
19 Sulphate (as SO4)	mg/l	96.0	—	IS 3025 (Part 24/Sec-1): 2022
20 Calcium (as Ca)	mg/l	68.14	—	IS 3025 (Part 40): 1991
21 Chloride (as Cl)	mg/l	489.85	—	IS 3025 (Part 32): 1988
22 Carbonate (as CO3)	mg/l	18.0	—	IS 3025 (Part 51): 2023



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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)		Report No. : HTH/EP/241122011 ULR No. : TC781124100009221F Party's Ref No. : Nil Booking Date : 22/11/2024 Period of Testing : 22/11/2024To 27/11/2024 Reporting Date : 27/11/2024			
S.N.	Test Parameters	Unit	Result	Limit as per EP Act, 1986, Schedule-VI (Inland Surface Water)	Test Method
23	Bicarbonate (as HCO ₃)	mg/l	317.2	—	IS 3025 (Part 51): 2023
24	Magnesium (as Mg)	mg/l	19.5	—	IS 3025 (Part 46): 2023
25	Sodium (as Na)	mg/l	44.0	—	IS 3025 (Part 45): 1993
26	Potassium (as K)	mg/l	2.7	—	IS 3025 (Part 45): 1993
27	SALT	meq/l	1.1	—	HTH/QF/7.2/2/CH-01, SOP No. 47
28	Arsenic (as As)	mg/l	0.16	0.2 Max.	HTH/QF/7.2/2/ICP-01, SOP No-21
29	Cadmium (as Cd)	mg/l	BLQ(LOQ: 0.1)	2.0 Max.	HTH/QF/7.2/2/ICP-01, SOP No-21
30	Chromium (as Cr)	mg/l	BLQ(LOQ: 0.1)	2.0 Max.	HTH/QF/7.2/2/ICP-01, SOP No-21
31	Copper (as Cu)	mg/l	0.26	3.0 Max.	HTH/QF/7.2/2/ICP-01, SOP No-21
32	Iron (as Fe)	mg/l	2.38	3.0 Max.	HTH/QF/7.2/2/ICP-01, SOP No-21
33	Lead (as Pb)	mg/l	0.01	0.1 Max.	HTH/QF/7.2/2/ICP-01, SOP No-21
34	Mercury (as Hg)	mg/l	BLQ(LOQ: 0.001)	0.01 Max.	HTH/QF/7.2/2/ICP-01, SOP No-21
35	Nickel (as Ni)	mg/l	0.20	3.0 Max.	HTH/QF/7.2/2/ICP-01, SOP No-21
36	Selenium (as Se)	mg/l	0.04	0.05 Max.	HTH/QF/7.2/2/ICP-01, SOP No-21
37	Zinc (Zn)	mg/l	0.40	5.0 Max.	HTH/QF/7.2/2/ICP-01, SOP No-21
38	Bio-assay Test	%	90	Minimum 90 % survival of fish after 96 Hrs. in 100 % effluent water	IS 6582: 1971

End of Report

Remarks : BLQ : Below limit of Quantification / LOQ : Limit of Quantification

Reviewed by
22-11-24

22-11-24
Rasudev Singh
Tech. Manager

Page No.: 2 of 2

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TEST REPORT

Issued To: Asian Paints Ltd Plot No.3, Sector-30 B, DMT Rohtak (HR)	Report No.: HTH/EP/24112011 Party's Ref No.: 1 NA Booking Date: 22/11/2024 Period of Testing: 22/11/2024 To 27/11/2024 Reporting Date: 27/11/2024
---	---

Sample Description	1 Effluent Water Sample (ETP-Outlet)
Type of Industry	2 Paint Industry
Sample type	1 Effluent Water Sample (ETP-Outlet)
Date of sampling	22/11/2024
Date of receipt of sample	22/11/2024
Sample Location	2 ETP-Outlet
Sample quantity	1 22 Ltr
Purpose of analysis	2 Monitoring
Sample collected/supplied by	2 By our Lab. Representative

TEST RESULTS

S/N: Test Parameters	Unit	Result	Limit as per EP Act, 1986, Schedule-II (Inland Surface Water)	Test Method
Organic/Inorganic Chemical, Organic Pollution & Environmental				
1 Residual Sodium Carbonate	mg/l	0.8	--	By Calculation
2 Cobalt (4-Co)	mg/l	100 (LOQ: 0.1)	--	HTH/EP/17.2/2/KC-01, SOP No-22
3 Barium (B)	mg/l	24.03	--	HTH/EP/17.2/2/KC-01, SOP No-23
4 Pesticides	mg/l	81.00 (LOQ: 0.0001)	--	HTH/EP/17.2/2/KC-01, SOP No-24
5 Total Heavy Metals	mg/l	5.91	--	By Calculation

End of Report

Remarks: 1. BLQ: Below Limit of Quantification / LOQ: Limit of Quantification

Reviewed by

Sanjeev Singh
Tech. Manager

Page No. 1 of 1

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(Formerly Known as Haryana Test House & Consultancy Services)

Plot No. 50-C, Sector-25 Part-II, HUDA, PANIPAT-132 103 (HR.)

Contact : (Off) 86077-70160, 0180-4067223, (Erw.) 86077-70164, (BM) 86077-70166, (Food) 86077-70169

Web Site : www.hthlabs.com, e-mail : haryanatesthousecs@gmail.com, testing@hthlabs.com

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TEST REPORT

Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/241007016

ULR No. : TC781124100007668F

Party's Ref No. : Nil

Booking Date : 07/10/2024

Period of Testing : 07/10/2024 To 14/10/2024

Reporting Date : 14/10/2024

Sample Description : Effluent Water Sample (ETP-Outlet)

Type of Industry : Paint Industry

Sample type : Effluent Water Sample (ETP-Outlet)

Date of sampling : 07/10/2024

Date of receipt of sample : 07/10/2024

Sample Location : ETP-Outlet

Sample quantity : 22 Ltr.

Purpose of analysis : Monitoring

Sample collected/ supplied by : By our Lab. Representative

TEST RESULTS

S.N.	Test Parameters	Unit	Result	Limit as per EP Act, 1986, Schedule-VI (Inland Surface Water)	Test Method
Discipline: Chemical, Group: Pollution & Environment					
1	Temperature	°C	25.0	—	IS 3025 (Part 9): 1984
2	Colour	Hazen	12.0	—	IS 3025 (Part 4): 2021
3	pH	—	8.07	5.5 - 9.0	IS 3025 (Part 11): 2022
4	Total Suspended Solids	mg/l	16.0	100 Max.	IS 3025 (Part 17): 2022
5	Total Dissolved Solids	mg/l	1490.0	—	IS 3025 (Part 16): 2022
6	Biochemical Oxygen Demand (BOD) 3 Days at 27°C	mg/l	23.0	30 Max.	IS 3025 (Part 44): 2022
7	Chemical Oxygen Demand (COD)	mg/l	126.0	250 Max.	IS 3025 (Part 58): 2023
8	Oil & Grease	mg/l	2.0	10 Max.	IS 3025 (Part 39): 2021
9	Free Ammonia (as NH ₃)	mg/l	0.62	5.0 Max.	APHA (23rd Edition) 4500-NH ₃ C: 2017
10	Ammonical Nitrogen (as N)	mg/l	10.3	50 Max.	IS 3025 (Part 34): 1988
11	Total Kjeldahl Nitrogen (as N)	mg/l	22.4	100 Max.	IS 3025 (Part 34): 1988
12	Total Residual Chlorine	mg/l	BLQ (LOQ 0.05)	1.0 Max.	IS 3025 (Part 26): 2021
13	Cyanide (as CN)	mg/l	BLQ (LOQ 0.01)	0.2 Max.	IS 3025 (Part 27/Sec-1): 2021
14	Dissolved Phosphate (as P)	mg/l	0.35	5.0 Max.	IS 3025 (Part 31/Sec-1): 2022
15	Fluoride (as F)	mg/l	1.2	2.0 Max.	APHA (23rd Edition) 4500F-2017
16	Hexavalent Chromium (as Cr+6)	mg/l	BLQ (LOQ 0.05)	0.1 Max.	IS 3025 (Part 52): 2003
17	Phenolic Compound (C ₆ H ₅ OH)	mg/l	BLQ (LOQ 0.1)	1.0 Max.	IS 3025 (Part 43/Sec-1): 2022
18	Sulphide (H ₂ S)	mg/l	BLQ (LOQ 1.0)	2.0 Max.	IS 3025 (Part 29): 2022
19	Sulphate (as SO ₄)	mg/l	74.0	—	IS 3025 (Part 24/Sec-1): 2022
20	Calcium (as Ca)	mg/l	88.2	—	IS 3025 (Part 40): 1991
21	Chloride (as Cl)	mg/l	394.9	—	IS 3025 (Part 32): 1988
22	Carbonate (as CO ₃)	mg/l	BLQ (LOQ 2.5)	—	IS 3025 (Part 51): 2023

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Page No.: 1 of 2
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DOC No. HTH/0173

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TEST REPORT

Issued To:- Asian Paints Ltd. Plot No.1, Sector- 30 B, IMT Rohtak (HR)		Report No. : HTH/EP/241007036 U/LR No. : TC781124100007668F Party's Ref No. : 261 Booking Date : 07/10/2024 Period of Testing : 07/10/2024 To 14/10/2024 Reporting Date : 14/10/2024		
S.N. - Test Parameters	Unit	Result	Limit as per IS 3025, Schedule-VI (Inland Surface Water)	Test Method
27. Bicarbonate (as HCO ₃ ⁻)	mg/l	341.6	—	IS 3025 (Part 51): 2003
28. Magnesium (as Mg)	mg/l	26.8	—	IS 3025 (Part 40): 2003
29. Sodium (as Na)	mg/l	97.0	—	IS 3025 (Part 45): 2003
26. Potassium (as K)	mg/l	6.07	—	IS 3025 (Part 45): 2003
27. SAR	meq/l	1.4	—	HTH/OF/7.2/2/CP-01, SOP No. 47
28. Arsenic (as As)	mg/l	BLQ (LOQ: 0.1)	0.1 Max.	HTH/OF/7.2/2/CP-01, SOP No. 21
29. Cadmium (as Cd)	mg/l	BLQ (LOQ: 0.1)	0.1 Max.	HTH/OF/7.2/2/CP-01, SOP No. 21
30. Chromium (as Cr)	mg/l	BLQ (LOQ: 0.1)	0.1 Max.	HTH/OF/7.2/2/CP-01, SOP No. 21
31. Copper (as Cu)	mg/l	BLQ (LOQ: 0.1)	1.0 Max.	HTH/OF/7.2/2/CP-01, SOP No. 21
32. Iron (as Fe)	mg/l	BLQ (LOQ: 0.1)	3.0 Max.	HTH/OF/7.2/2/CP-01, SOP No. 21
33. Lead (as Pb)	mg/l	0.01	0.1 Max.	HTH/OF/7.2/2/CP-01, SOP No. 21
34. Mercury (as Hg)	mg/l	BLQ (LOQ: 0.001)	0.01 Max.	HTH/OF/7.2/2/CP-01, SOP No. 21
35. Nickel (as Ni)	mg/l	BLQ (LOQ: 0.1)	0.1 Max.	HTH/OF/7.2/2/CP-01, SOP No. 21
36. Selenium (as Se)	mg/l	BLQ (LOQ: 0.01)	0.05 Max.	HTH/OF/7.2/2/CP-01, SOP No. 21
37. Zinc (Zn)	mg/l	BLQ (LOQ: 0.1)	5.0 Max.	HTH/OF/7.2/2/CP-01, SOP No. 21
38. Bio-Assay Test	%	93	Minimum 50 % survival of fish after 96 hrs. in 100 % effluent water	IS 6582: 1971

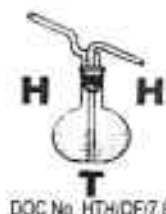
End of Report

Remarks : BLQ: Below Limit of Quantification / LOQ: Limit of Quantification

Signature

Signature
Sd/- Manager (Env.)

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TEST REPORT

Issued To: Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	Report No. : HTH/EP/241007016 Party's Ref No. : Nil Booking Date : 07/10/2024 Period of Testing : 07/10/2024 To 14/10/2024 Reporting Date : 14/10/2024
---	--

Sample Description	: Effluent Water Sample (ETP-Outlet)
Type of Industry	: Paint Industry
Sample type	: Effluent Water Sample (ETP-Outlet)
Date of sampling	: 07/10/2024
Date of receipt of sample	: 07/10/2024
Sample Location	: ETP-Outlet
Sample quantity	: 22 Ltr.
Purpose of analysis	: Monitoring
Sample collected/ supplied by	: By our Lab. Representative

TEST RESULTS

S.N.	Test Parameters	Unit	Result	Limit as per EP Act, 1986, Schedule-VI (Inland Surface Water)	Test Method
Discipline: Chemical, Group: Pollution & Environment					
1	Residual Sodium Carbonate	meq/l	BLQ(LOQ: 0.5)	—	By Calculation
2	Cobalt (as Co)	mg/l	BLQ(LOQ: 0.1)	—	HTH/QF/7.2/2/ICP-01, SOP No-21
3	Boron (B)	mg/l	BLQ(LOQ: 0.1)	—	HTH/QF/7.2/2/ICP-01, SOP No-21
4	Pesticides	mg/l	BLQ(LOQ: 0.00001)	—	HTH/QF/7.2/2/GC-01, SOP NO -2
5	Total Heavy Metals	mg/l	0.194		By Calculation

End of Report

Remarks : BLQ : Below limit of Quantification / LOQ : Limit of Quantification

Reviewed by
14-10-24

14/10/24
Md. Arif Ansari
Sr. Manager (Env.)

Page No. 1 of 1

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Annexure -10

11th December, 2024

To
Regional Officer
Haryana State Pollution Control Board
SCO -A6,7 8, Near Vishal Hotel, Suncity, Sector-36
Rohtak, Haryana

Sub.: Submission of Eco-development Plan against our Environmental Clearance letter no. J-11011/1158/2007-IA (II), dated 09th April 2008 (referred hereafter as 'EC') for Integrated Paint Manufacturing plant at Plot No. 01, HSIIDC, IMT Rohtak, Haryana by M/s. Asian Paint Limited (referred hereafter as 'Unit')

Ref/Annexure:

- i. EC for Unit received as letter no. J-11011/1158/2007-IA (II), dated 09th April 2008
- ii. Director – MoEFCC, Chandigarh, visit to the project site on dtd 25th July, 2024 and Certified Compliance report received on 07th October, 2024 against referred EC
- iii. Eco-development report and Plan of Asian Paints Rohtak unit.

Dear Sir,

With reference to the subject matter, we are submitting a fresh Eco-development Plan against the general condition (Sr. NO. 12) mentioned in our Environmental Clearance for Approval.

As per the General condition (**Sr. No. 12**) mentioned in the Environment Clearance it states that:

"The company shall undertake eco-developmental measures including community welfare measures in the project area for the overall improvement of the environment. The eco-development plan should be submitted to the SPCB within 3 month of receipt of this letter for approval".

As we are unable to trace back the Eco-development plan documents in our archives, We are hereby submitting a fresh Eco-development plan that has been undertaken and planned by the Unit for your kind reference, record, and approval.

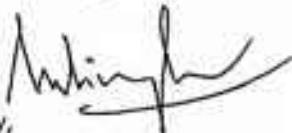
The non-availability of eco-development plan record has been identified as a non-compliance in the general condition (Sr. No. 12) mentioned in EC, Concluded compliance check conducted by the Director, MoEFCC, Chandigarh during his visit to the plant dtd 25th July 2024.

We would like to bring to your kind notice that we have been undertaking adequate eco-development measures right from the time of the plant commissioning i.e. from FY 2010-11 onwards till-date and plan to continue this as part of our commitment to the community.

Hereby kindly requesting to approve the eco-development plan.

Thanking you,

Yours faithfully,
For Asian Paints Limited
Authorized Signatory



RECEIVED
Asst./Clerk
Haryana State Pollution Control Board
ROHTAK
20/12/24

Eco-development plan & Report at Asian Paints Limited, Rohtak

Asian paints, being a responsible corporate citizen, is committed towards creating self-sustained, empowered, and equitable communities and has kept pace with the overall vision and mission delivering 'Joy' to people's life through its CSR interventions.

As an organization, we have formed partnerships with local NGOs and relevant stakeholders in assessing the requirements of local communities, to design program & its implementation, monitoring & evaluation. The **thematic focus areas** of Asian Paints Limited CSR programme are as follows:

- a) **Health & Hygiene:** Community health and hygiene is one of the key focus areas of our CSR activities. We aspire to deliver primary health care support through diagnosis and treatments to our communities. Our interventions are aimed at promoting preventive healthcare, building awareness about hygiene, sanitation, maternal and child health care. These interventions are carried out in the vicinity of manufacturing units of APL.
- b) **Water Security:** We acknowledge the significant problem of water scarcity in India, affecting millions of people. As a socially responsible company, we have placed a high priority on leaving a *Watermark* through holistic approach around water. We have been making efforts to address the challenges of water by not only reducing our consumption but also replenishing more than what we consume in our production processes. These interventions are carried out in the vicinity of manufacturing units of APL.
- c) **Skilling:** Asian Paints *Colour Academy* empowers communities with specialised skills by providing vocational training in the paint application trade. We have expanded our horizons in this segment to also include carpentry, plumbing and masonry trainings for the further benefit of our local communities to ensure enhanced livelihood. This is a Pan India intervention by Asian Paints with presence in 24 states with a total of 47 Mobile colour academies and 24 fixed colour academies.

During the year 2021-2024, APL has spent a total of **Rs.12.12 Cr** across various themes, all around the Haryana as a part of CSR activity. Asian Paints Limited is a listed company and a responsible corporate citizen and it will keep fulfilling its CSR requirements in the coming years as well.

The Set of Activities carried under various themes are as follows:

1. CSR interventions by APL in the vicinity of its manufacturing plant in Rohtak:

At the Asian Paints Rohtak Plant, CSR interventions have been carried out since 2010 around multiple thematic areas. In the previous financial year, Rohtak Plant has spent a total of Rs. 4.23 Crores across Water Security and Health & Hygiene thematic areas. Additionally, a total of Rs. 0.77 Cr was spent in Colour Academy in the state of Haryana.

The major projects carried out in the nearby locations of Rohtak Plant are:

Health & Hygiene:

- a) **Mobile Medical Unit:** This intervention is focused on providing primary/basic health care facilities to nearby villages ensuring quality health care services accessible to the marginalized community including disadvantaged older patients at no cost. In FY 2023-24, more than 20,000 beneficiaries were benefitted from this project by APL Rohtak.
- b) **Truckers Well-being Programme:** Through our *SAFAR* project, we focus on the wellbeing of trucker community by providing Consultation, Treatment, Medicines, Diagnosis, Referral; Physiotherapy, Nutrition and lifestyle counselling, Yoga and Nutrition sessions, Hygiene kit distribution; Awareness and facilitation for Scheme linkages etc. This intervention by APL Rohtak has helped more than 8500 Truckers in FY 2023-24.

- c) **Nutrition Centric Interventions:** Through this intervention, we focus to improve the health status, reduction in anaemia & malnutrition among adolescent girls, pregnant & lactating women (Women Reproductive Age Group: 15-49 Years) & Children with the support of AAAs (Anganwadi Workers, Accredited Social Health Activist & Auxiliary Nurse Midwife) in the nearby villages of APL Rohtak through counselling on food groups & diet diversity and Behaviour Change Communication (BCC). The target beneficiaries of this intervention in 2023-24 were more than 2000 women, children and adolescent girls.
- d) The total CSR spend after Health and hygiene during 2021-2024 are as follows:

Year	Thrust Area	Name of the project	Amount Released FY 2021-24
2021-2022	Health	Mobile Health Van Donation for Safar Project	19,33,195
2021-2022	Health	Improvement in Health & Nutrition of Females	4,64,625
2021-2022	Health	Infrastructure Development at Primary Health Centre (PHC) Kharawar	14,76,847
2021-2022	Health	Safar – Risk Profiling of Truckers	15,25,000
2021-2022	Health	Safar Project for Truck Drivers	32,18,115
2021-2022	Health	Mobile Medical Unit Project	25,41,726
2021-2022	Health	Govt. Scheme Linkages	2,34,590
2022-2023	Health	Tarangini – (Maternal, Infant, Young Children, Female Adolescent Nutrition) Nutrition Project	43,39,386.00
2022-2023	Health	Risk Profiling Project for Truck Drivers	13,66,441.00
2022-2023	Health	Safar Programme for Truck Drivers	49,81,266.00
2022-2023	Health	Mobile Health Care Unit	31,87,738.00
2022-2023	Health	Eye Care Program	20,00,000.00
2022-2023	Health	Govt. Scheme Linkages - Health	4,80,000
2023-2024	Health	SAFAR - MMU for Truck Drivers	47,13,382.00
2023-2024	Health	SAFAR - Risk Profiling	18,91,600.00
2023-2024	Health	Tarangini – (Maternal, Infant, Young Children, Female Adolescent Nutrition) Nutrition Project	43,24,588.00
2023-2024	Health	Mobile Medical Unit Project	31,81,798.00
Total			84122594.00

2. CSR WORK UNDER WATER CONSERVATION AND RESOURCE DEVELOPMENT

Asian paints is doing water conservation and resource development program to address the water scarcity issue and promote water conservation nearby area under Corporate Social Responsibility.

Key Work done by Asian paints in area of water conservation and resource development program:

- a. Asian paints have done water conservation projects that benefited the communities around the factory area. These RHW project have helped in improvement of water quality along with conservation of good quality water. In some of institute where water logging was one of the major issue, significant reduction has happened after the implementation of urban roof top water harvesting projects. Below are the details of rain water harvesting project done in the surrounding area for the time period of 2021-2024.

RAIN WATER HARVESTING STRUCTURE

CSR Project Name- Rain water harvesting structure	Project Year	Implemented by (NGO/Vendor)	No of structure constructed	Rain water recharge potential)
Maintenance of existing Rainwater Harvesting structures in FDDI, MDU and B. D. Sharma Institute (209 structures)	2021-22	D&D Ecotech, Mumbai (RWH Expert)	209	1896
RWH Maintenance - Rohtak 111 Nos (FDDI and PGIMS)	2022-23	FORCE NGO	111	7594
Total			310	135892

b. Water Pipe line connection to Kherisadh School:

The School is located near the plant and having strength of 420 children and 25 teachers. There was no direct water supply and school was fulfilling water requirement by procuring tanker water. Asian paints approached the HSIIDC for water connection and laid down the pipe line along with other infra for water by fulfilling all the HSIIDC requirement for water connection. Now school is getting good quality potable water supply throughout the year.

c. Water Pipe line connection to Kherisadh Village:

Kherisadh village with population of 5200 was facing the crisis of drinking water. Village main water supply pipeline had been blocked/damaged due to national highway work. There was no direct supply of water in village. Villages were forced to procure tanker water from private supplier at cost of 700 Rs per Tanker. In order to provide sustainable water solution to Kherisadh village, based on detail assessment of all possible intervention, the new pipe line of 2.4 km along the side of national highway laid down and connected with new borewell. By this project, about 3200 people from 650 households benefiting.

I. Rainwater Harvesting Projects by APL at Footwear Development & Design Institute, Rohtak:

Asian Paints has identified Water Conservation as a priority Corporate Social Responsibility area. For the Asian Paints unit in Rohtak, Haryana, it has been decided to identify Water Conservation projects that benefit communities around the unit location.

In this context, FORCE had conducted a Pre-Project Feasibility study to assess the options for Asian Paints. Based on the recommendations of the report, in year 2014-15, it was decided to focus on Rooftop Rainwater Harvesting in Institutions.

Based on the potential and feasibility keeping in mind budgetary and time considerations, 1 Govt institution had been identified and recommended for Rainwater Harvesting under 2014-15 of the Asian Paints CSR Program.

The detailed report on Rainwater Harvesting Project at Footwear Development & Design Institute, Rohtak, Haryana is provided as Report.

II. Rainwater Harvesting Projects by APL at School, Rohtak:



Project RWH Potential & Estimate

To	Mr. Sandeep Rao Iddya	Date	28th Feb'14
	Manager, DHS	Est. No	322/3
Client :	Asian Paints, Rohtak		
Project :	Rainwater Harvesting for school in Rohtak		

RWH Potential

Rooftop & Open Ground RWH via groundwater recharging

Sr. No	Description	Building	Open ground	Total
1	Area	2,000	11,000	13,000
2	Rohtak Avg. Rainfall (as per CGWB report. Copy attached)	515	515	
3	RWH Collection Co-Efficient	85%	20%	
	Total RWH Potential	8,75,500	11,33,000	20,08,500
	Average daily rainfall harvesting potential based on 25 days average	35,020	45,320	80,340
5	Rainfall expected at peak intensity i.e. 10 mm in 15 mins	17,000	22,000	39,000
6	Ideal holding capacity required for 70% of the rainfall expected at peak intensity in 15	11,900	15,400	27,300

Technical Notes :

Since the school faces water logging problems due to its ground being in a low lying area, we suggest the following

Roof Area

1. Channelling the rainwater collected on the roof via 4" PVC piping towards the Jal Rakshak recharge systems. This will help recharge the groundwater levels. Additionally it will help prevent flooding from the rooftop rainwater on the ground areas adjacent to the school building.
2. Creation of a trench in the low lying area to collect the rainwater falling on the ground.
3. Water from the trench will be diverted to the Jal Rakshak recharge systems for recharging the groundwater levels.
4. Rainwater from the left side of the school naturally flows into the right side of the school, where we are proposing trench. As such we do not need to create separate channelling for the same
5. We have suggested 6 Jal rakshak systems as per the calculations detailed above, keeping in mind the site conditions and need to remove water from the ground asap.



D&D Ecotech Services

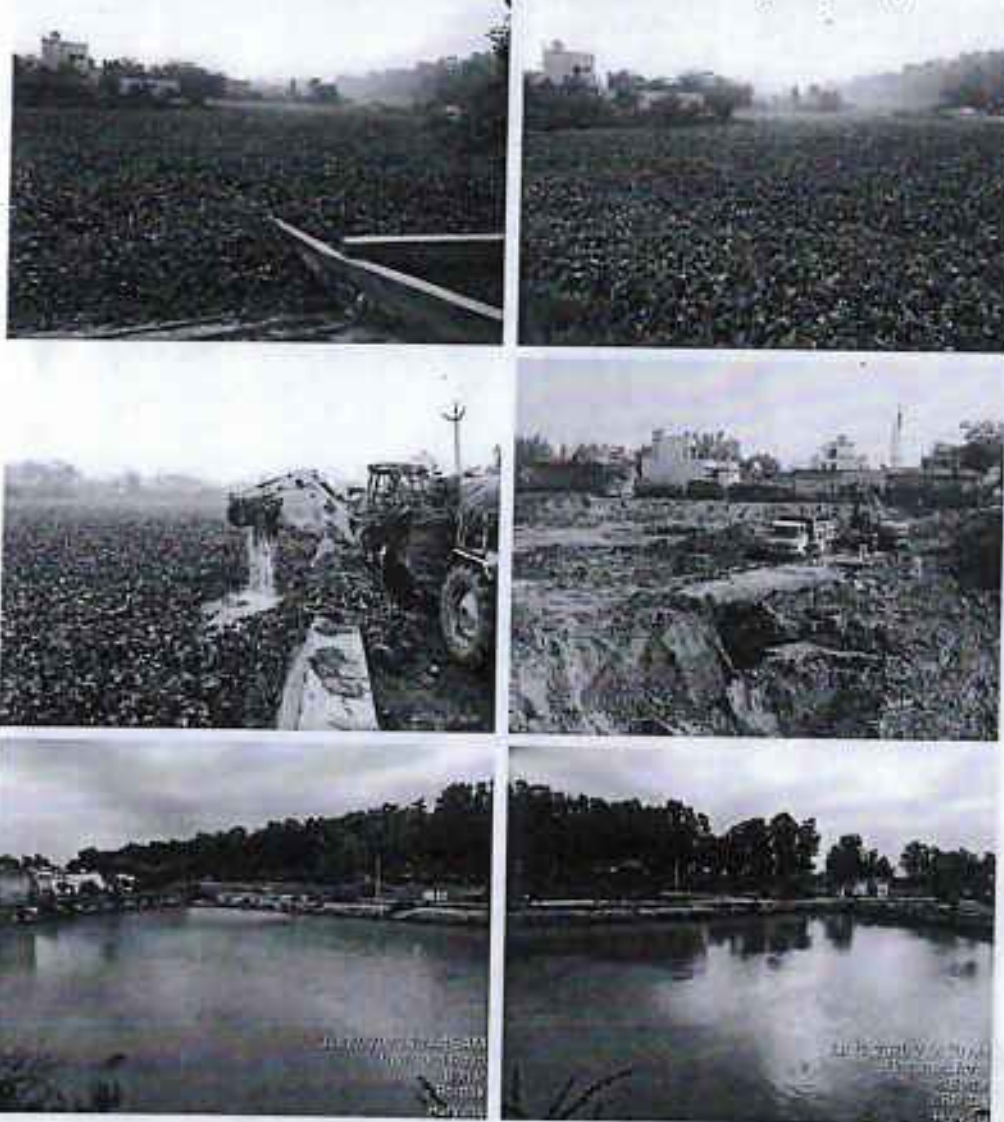
35, 1st Floor, Ragniwale Mall, Pokhar, Kundli (N), Nurbal - 400 087 Tel : 91-22-6725 5726 Email : info@dnecotech.com Web : www.dnecotech.com

d. Cleaning and Desilting work at Bohar Village Pond

The identified pond in Bohar village which was serving the purpose of cattle rearing and domestic utilities has become completely abandoned due to the spread of Water Hyacinth, an invasive species of water weed. The water weed when not controlled, cover the ponds entirely; this dramatically affects water flow and blocks sunlight from reaching native aquatic plants which often die. The decay processes deplete dissolved oxygen in the water. The plants also create a prime habitat for mosquitos.

The pond cleaning and desilting work was done. It would enable conservation of 9480 KL rainwater. It established a clean and healthy environment in community.

LAKE DESILTING PROJECT AT BOHAR VILLAGE, ROHTAK (JULY, 2020)



e. Irrigation Canal lining Brick Work:

Most of the channels existing in the region to carry irrigation water are unlined, and hence, a large part of irrigation water is lost in percolation and absorption as seepage loss. It accounts to be 25-50% of water lost due to seepage. It is a very serious loss and proportionately reduces the irrigation potential of the supplied water. Hence, there is need to reduce the seepage loss of the costly irrigation water. The seepage losses can be avoided or minimized by lining of irrigation channels.

The irrigation canal lining work completed in Kharawar Village to reduce conveyance loss of irrigation water by doing brick work on the irrigation channel. In 1st phase, total 680 meter brick work completed on irrigation channel.



Work done area of water resource development program in 2020-21:

In 2nd phase of canal lining work in Kharawar Village, total 587 meter long brick lining completed in Kharawar. Total 1267 meter canal line brick work completed in two phases.



Water Security: Under this *Watermark* theme, APL Rohtak carries out multiple interventions in the nearby villages for example Construction/Renovation of Canal Lining for efficient water usage in agricultural areas, Pond rejuvenation, Tree plantation, Sewage treatment through innovative solutions. Out of these interventions around Water conservation, Canal Lining is one of the flagship interventions of APL Rohtak Plant. Details of which are provided below:

The Canal Lining project under Watermark theme: Haryana is an agriculture intensive state and so is the district of Rohtak. Out of the total village population in and around Rohtak, 82-85% of population depends only on Agriculture. The irrigation water is supplied once in 40 days to these villages

through a network of unlined channels. The released water for the village does not reach on time because of losses in these unlined canals. The groundwater available in this area is brackish and is also expensive to draw.

Therefore, to address this issue, APL Rohtak plant has taken up an extensive intervention of Canal Lining, where the kuccha canals in the fields of local farmers are made pucca by providing proper lined channels for irrigation.

The objective of this intervention is as follows:

- Reducing the water loss due to percolation and absorption as a seepage loss.
- Reducing the maintenance cost of (desilting and removal of weeds) for farmers.
- Reduction in the annual utilization of ground water.
- Saving of fuel consumption in pumps for tube well due to reduced usage, saving money for farmers.
- Increase in yield (kg/acre) of crops using good quality river water than saline ground water, thus increasing the income of farmers to support their livelihood.



In the past few years, we have lined >9km length of irrigation canals and have planned another 6 km in the year 2024-25. Water savings from these lined canals over the years are shown below:

Year	Length of Canal lined (in meters)	Cultivable area to be irrigated through lined canals (in hectares)	Water conservation potential created (in KL)
2019-20	680	10.9	36515
2020-21	587	8.5	28475
2021-22	1,833	24.3	81405
2022-23	1,500	25.8	86430
2023-24	4,550	76.3	319590
Total	9,150	146	5,52,415

f. Trainings:

Total 12 no's of training program were arranged for the local farmer. The topic covered in training were vermicomposting, Technology-based cultivation, Soil health management, Preparation of organic formulation & improved irrigation methods

III. CSR Plan for upcoming 5 Years (2024-25 to 2028-29)

In the next 5 years, the company intends to continue to invest in community building CSR initiatives in similar trajectory and focus areas:

1. Health & Hygiene:

- Mobile Medical Unit
- Nutrition Centric Interventions
- Truckers Well-being Programme

2. Water Security:

- Construction/Renovation of Canal Lining for efficient water usage in agricultural areas
- Promotion of Water Use Efficiency
- Safe Drinking Water availability
- Grey water management
- Sewage treatment

3. Skill Development: Mobile Colour Academy

The Budget Allocation Projections for Next 5 Years:

Amount in crores.

Proposed tentative CSR Budget for APL Rohtak Plant						
Vertical	2023-24 (Actuals)	2024-25	2025-26	2026-27	2027-28	2028-29
Health & Hygiene**	1.42	1.16	1.20	1.20	1.20	1.20
Watermark**	2.81	3.95	4.00	4.25	4.50	4.75
Total*	4.23	5.11	5.20	5.45	5.70	5.95

Budget projections is subject to change basis overall CSR mandate and location Specific allocation.

***CSR Operations under Health & Hygiene and Water Security will be carried out in 20 km periphery of Rohtak manufacturing facility.*

Apart from this, we will continue with our Pan India Skilling initiatives via Mobile Colour Academy across the state of Haryana with a budget of ~1 crore planned in the state.

At Asian paints Rohtak plant we have taken below steps for Sensitization of employees and implementation of ban on Single Use Plastic (SUP) –

1. Circulation of emailers to all employees regarding the ban on single use plastic along with the item's details:

Single-Use Plastic Ban in the Premises



Kuman Anubhuti

To: Rohtak Managers, Rohtak Executives, Rohtak Team Members

CC: @Gulshanwar Singh, @Aditya Sinha, @ANAND (1804), @Kishor Kumar Thakur, @Anand Singh

1. You forwarded this message on 7/14/2022 10:33 AM.
This message was sent with sign-in assistance.

Reply Reply All Forward

14/12/2022 10:33 AM

Hello All,

In accordance to the Single-Use Plastic Ban in Haryana, Please find the following list of items, usage of which is to be banned immediately in the plant premises.

S. No.	Items	Plant - Usage	Remarks
1	Candy Sticks	NA	
2	Ice-Cream Sticks	NA	
3	Plastic Straw	Used in Juice-boats, usage stopping immediately	
4	Plastic Straws/Yakults	NA	

11	Polystyrene/ Thermocol for decoration	NA	
12	Plastic Carry Bags	Respective departments to ensure compliance	
13	Plastic Sheets <75µm till 31st Dec 22 after that 120 µm	Respective departments to ensure compliance with the vendors	Please ensure the same requirement is also mentioned in the next PO.

Please note these items are banned for personal use as well. Please DO NOT bring these items inside the premises in any case, even for personal use.

In case of clarity needed for usage of any item, please get in touch with the EHS team immediately.

Regards,
Anubhuti

2. Add clause on restricting single use plastic in purchase orders.

FW: Single-Use Plastic Ban in the Premises



Kumari Anubhuti

To: Aksha Gupta, Sunny Khosla
Cc: Bhupender Singh

This message was sent with High Importance.

Reply Reply All Forward

Sat 3/6/2022 9:12 AM

Classification: Internal

Hi Akshu,

As discussed yesterday on call, Please find the following notification for the single use plastic ban.

Request you to please mention point no. 10 (PVC Banners < 100 µm) and point no. 13 (Plastic Sheets < 75 µm till 31st Dec 22 after that 120 µm) in the list of requirements/pre-requisite while getting a P.O.

Please initiate/do the needful on priority.

Regards,

Anubhuti

This message has been classified Internal by Kumari Anubhuti on 06 August 2022 at 06:01:40.

3. Awareness created through mailers for all employees.

Wed 3/10/2024 1:02 PM
Sustainability Email
RE: Unwrapping Plastic's Hidden Harm

To: Aksha Gupta

What lasts for about 450 years?

- ☒ A person
- ☐ A fossil
- ☐ A plastic bottle

Plastic doesn't really decompose. It only breaks down into smaller particles named microplastics and nanoplastics.

Unwrapping The Plastic
Rethinking and optimizing the plastic waste & it's not too late to act! TOGETHER WE CAN

Save the date:
17th May (Friday)
10:00-4:00 PM

To Register, [Click Here](#)

UNWRAPPING OUR BODIES HAVEN'T EVOLVED TO DIGEST AND PROCESS PLASTIC



Sustainability Starts With Me

The transport sector of India is the third most greenhouse gas (GHG) emitting sector and accounted for 14 per cent of our energy-related carbon dioxide emissions.

You can do a lot many things to save our environment.....Carpooling is one of them

Watch This Space To Know More Such Facts & Information

Regards,
Team EHS-SCRC

asianpaints

TIP OF THE DAY



Carpool with Friends and co-workers!
This provides double benefit: You minimize carbon emissions and you save on Fuel money.

Sustainability Starts With Me



4 Earth day celebration on 22th April'2024




Earth Day

April 22, 2024
Planet Vs Plastic

Activities Planned-

- Quiz 1- How Many Planets do you need?
- Quiz 2 - APL Earth Day
- Time - 3:00- 5:30pm
- Mode - Online

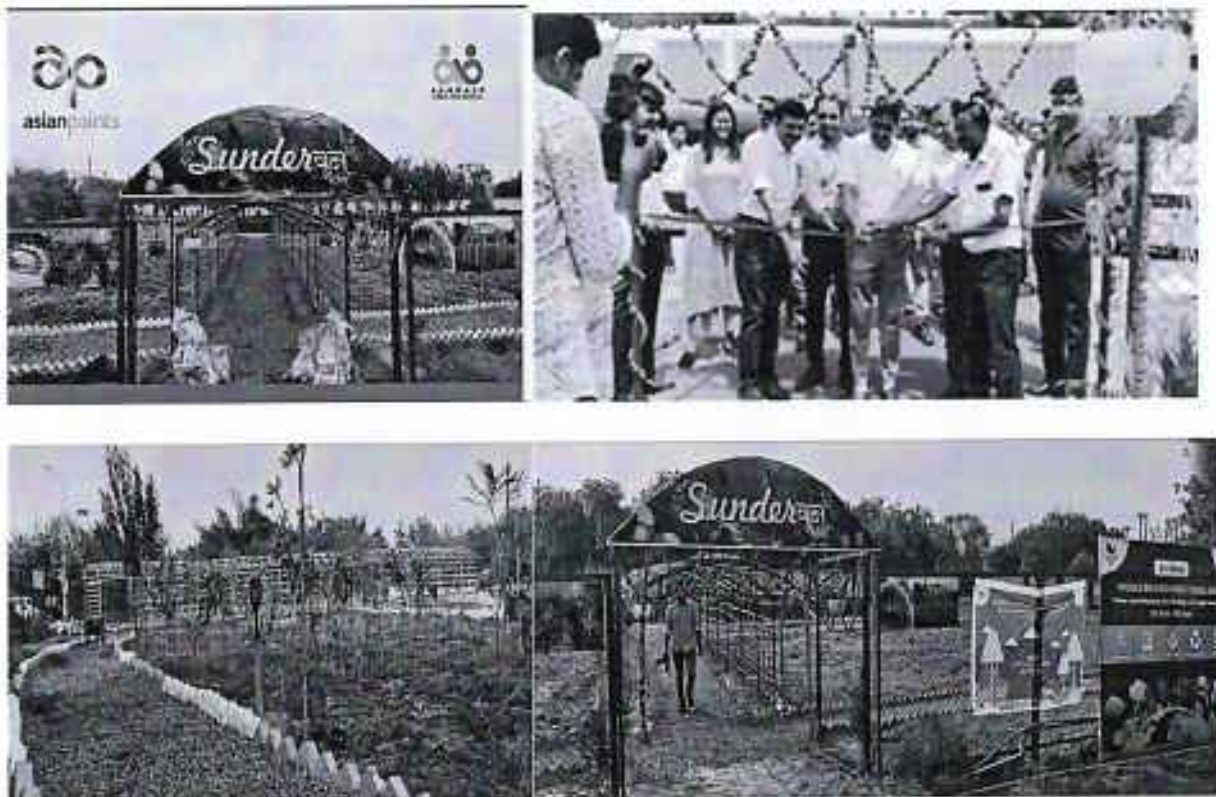
"In the darkness of Earth Hour, let us ignite the light of environmental consciousness and commit to protecting our planet."



4. Environment Week Celebration inside the plant



5. Biodiversity Park Inauguration inside the plant



5. Plastic Wrapping has been removed from packing material packaging.

