

**ADITYA ENVIRONMENTAL SERVICES PVT. LTD.**Testing Laboratory is certified by **ISO 9001:2015&ISO 45001:2018**

"Recognized under The Environment (Protection) Act, 1986" valid up to 24.04.2027

Laboratory: P-1, MIDC Mohopada, Rasayani, Dist. Raigad, 410222, E-mail: pglab@aespl.co.inTel: 9112844844, CIN: U74999MH2001PTC132101 **UDYAM**-MH-19-0029787

TC-7085

**Test Report
(Ambient Air)**

Ref. No.: AESPL/LAB/C/ A-26/05/73

Issue Date: 27/05/2026

Name of Customer & Contact details		:	Renaissance Spaces			
Name of Site		:	Proposed S.R.Scheme on land bearing C.S.no 4 (pt) & 7(pt) of Salt Pan Division, F/N Ward, Situated at Shastri Nagar, Pratiksha Nagar, Sion Mumbai-400022			
Location of Sampling		:	Near Site Office			
Date of Sampling		:	20/05/2026			
Sampling Time		:	09:20 to 05:20 hr.	Duration	:	8 Hr.
Sample Drawn By		:	ACD	Transported By	:	ACD
Date of Sample Receipt		:	21/05/2026	Sample Identification	:	A-26/05/73
Sample Quantity & Container		:	SO ₂ :1 Bottle; NO ₂ :1 Bottle; PM ₁₀ -1; PM _{2.5} -1; Bladder:1			
Date of Sample Analysis		:	21/05/2026 to 26/05/2026			
Sampling Environmental Conditions			:	Temperature:27-30°C; Rain fall: No; P _{bar} : 756 mmHg.		
Transportation Condition			:	Bottles < 5°C	Filter papers in plastic	Bladder at ambient temp.
Sampling Equipment			:	RDS-I-15 & FDS-I-11		
Calibration Status			:	Calibration on 24/05/2025 due on 23/05/2026 Calibration on 24/05/2025 due on 23/05/2026		
Project/ Job number			:	--		
Reference of Sampling			:	AESPL/LAB/QR/7.3.3/R-03		
Method of Sampling & Preservation			:	AESPL/LAB/SOP/7.3.1/A-01		
Environmental Condition while Testing			:	Ambient Temperature: 28.3°C and Humidity: 49%		
Sr. No.	Parameter	Result	Limits	Unit	Method of Analysis	
1.	Sulphur dioxide as SO ₂	25.6	80 *	µg/m ³	IS 5182 (Part 2/Sec 1)	
2.	Nitrogen dioxide as NO ₂	34.4	80 *	µg/m ³	IS 5182 (Part 6)	
3.	PM ₁₀	83.3	100 *	µg/m ³	IS 5182 (Part 23)	
4.	PM _{2.5}	30.0	60 *	µg/m ³	IS 5182 (Part 24)	
5.	Carbon monoxide as CO	0.63	04 **	mg/m ³	IS 5182 (part 10)	

[#] Specified under National Ambient Air Quality Standards by CPCB:

[*] 24 hourly monitoring values; [**] 1 hourly monitoring values.

Conformity Statement: The monitoring undertaken indicates that Ambient Air Quality Values for monitored parameters are within the levels stipulated under National Ambient Air Quality Standards (NAAQS)2009.**Note:**

1. The test report shall not be reproduced except in full, without written approval of laboratory.
2. Results relate only to the items tested.
3. Any query related to this report will be entertained within 15 days of the report issue date only.
4. Data provided by customer and results apply to the sample as received.

**Himani P. Joshi
(Report Reviewed By)****Reshma S. Patil.
(Authorized Signatory)**

-End of Test Report-