

**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
(Water)****Ref. No.:** AESPL/LAB/C/W-26/05/205**Issue Date:** 23/05/2026

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			
Nature of Sample	:	Drinking water	Location of Sample	:	Site Office
Date of Sample Drawn	:	20/05/2026	Time of Sample Drawn	:	11.40 am
Sample Drawn By	:	ACD	Transported By	:	ACD
Date of Sample Receipt	:	21/05/2026	Sample Identification	:	W-26/05/205
Sample Quantity & Container	:	F-1 lit; Plastic can.			
Date of Sample Analysis	:	21/05/2026 to 22/05/2026			
Environmental Conditions at site	:	Water Temperature: 21°C, Air Temperature:33°C, surrounding was clean.			
Transportation Condition	:	Water Temperature: < 6°C, Cold storage.			
Project/ Job number	:	--			
Reference of Sampling	:	AESPL/LAB/QR/7.3.3/R-03			
Method of Sampling & Preservation	:	AESPL/LAB/SOP/7.3.1/W-01			
Environmental Condition while Testing	:	Ambient Temperature: 34.3°C and Humidity: 53%			
Sr. No.	Parameter	Result	Limits (IS 10500:2012)		Method of Analysis
			Acceptable	Permissible	
1.	pH @ 25°C	7.1	6.5 - 8.5	No relaxation	IS-3025(P-11)
2.	Turbidity, NTU	< 1.0	1 Max	5 Max	IS-3025(P-10)
3.	Chlorides as Cl ⁻ , mg/l	8.0	250 Max	1000 Max	IS-3025(P-32)
4.	Hardness as CaCO ₃ , mg/l	50	200 Max	600 Max	IS-3025(P-21)
5.	Alkalinity as CaCO ₃ , mg/l	56	200 Max	600 Max	IS-3025(P-23)
6.	Total Dissolved Solids@ 180°C, mg/l	60	500 Max	2000 Max	IS-3025(P-16)
7.	Sulphate as SO ₄ ⁻² , mg/l	<5.0	200 Max	400 Max	IS-3025(P-24)
8.	Iron as Fe, mg/l	0.030	0.3 Max	No relaxation	IS-3025(P-53)
9.	Fluoride as F ⁻ , mg/l	0.30	1.0 Max	1.5 Max	IS-3025(P-60)
10.	Conductivity@25°C, µmhos/cm	90	--	--	IS-3025(P-14)

Conformity Statement: Water sample is **pass** as per IS 10500: 2012 w.r.t. above mentioned tests**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 and the sample will also be retained for the same period.
4. Data provided by customer and results apply to the sample as received.

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

-End of Test Report