



ANALYSIS REPORT

Name of customer & add.	:	St. Andrews international School & Jr. College, Survey No. 24 Akurli Post -New Panvel, Dist - raigad 410206	Test Report No.: AE/24-25/6298
Kind Attn.	:	Mr. Anant Dharnekar.	Report Date: 18/03/2025
Name of sample with Relevant details.	:	Drinking Water Sample.	Sample Ref No.: 6298
Quantity (gm or ml)	:	1000 ml.	Dt. of sample recd.: 15/03/2025
Sample received in	:	In Plastic Bottle.	Period of analysis
Sample condition	:	Liquid in tightly stoppered bottle.	From: 15/03/2025 to 18/03/2025
			ULR-TC5376250-00001206F

Sample as submitted by customer.

Parameters	Results	Units	Drinking Water Standards As Per IS 10500:2012	Methods
Chemical:				
pH @ 25°C	6.11	-	6.5-8.5	IS:3025 (Part-11):2022
Turbidity	<1.0	NTU	Max 1.0	IS:3025 (Part-10):2023
Conductivity @ 25°C	40.3	µS/cm	Not Specified	IS:3025 (Part-14):2013
Total Dissolved Solids	25.0	mg/L	Max 500.0	IS:3025 (Part-16):2023
Total Hardness (as CaCO ₃)	10.6	mg/L	Max 200.0	IS:3025 (Part-21):2009
Calcium (as Ca)	<2.0	mg/L	Max 75.0	IS:3025 (Part-40):1991
Magnesium (as Mg)	<2.0	mg/L	Max 30.0	IS:3025 (Part-46):2023
Total Alkalinity (as CaCO ₃)	11.66	mg/L	Max 200.0	IS:3025 (Part-23):1986
Chloride (as Cl)	6.04	mg/L	Max 250.0	IS:3025 (Part-32):1988
Sulphate (as SO ₄)	1.13	mg/L	Max 200.0	IS:3025 (Part-24):2022
Iron (as Fe)	<0.1	mg/L	Max 1.0	IS:3025 (Part-53):2003

- Notes :**
- 1) Results relate to the sample tested without prejudice to its lot, source or process.
 - 2) Test report shall not be reproduced except in full without written approval of the Laboratory In charge.
 - 3) Any query related to this report will be entertained within 15 days of the report date only and the sample will be also retained for the same period.
 - 4) Our analytical findings reflect the quality of the sample at the time of testing only.
 - 5) Our liability if any arising out of the use of this test report is limited to the testing charges paid by you for testing this sample.

Sowick
Reviewed By

R.S. Dixit
Authorized Signatory

.....End of the report.....

SAMPLE SUBMISSION CENTRE

Mumbai : Vidya Diagnostic Centre, Asha-Kunj CHS, 1st Floor, Opp. Chembur Rly. Stn., Next to Hotel Vaishali, Chembur (E), Mumbai - 400 071.



