

TEST REPORT

Doc. No : GTL/D/7.5/02

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Report Issued To : Space Application Centre(ISRO) Surface Treatment & Thermal Painting Division, Deptt. Of Space, Govt. Of India Satellite Road, Satellite, Ahmedabad, Gujarat Phone No : +91 9925144037 Email : sharadshukla@sac.isro.gov.in	Test Report No : GTL/03260917003/NS Date of Receipt : 10/09/2026 Date of Issue : 17/09/2026 Customer's Ref. No : N.M
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Sample Described as : Water. Sample Qty : 2 Ltr Packing Mode : Sample Packed in Plastic Bottle Sample Condition : Satisfactory Marking : Material : Building No :45, Source : Toilet	Mfg. Date : 10.09.2026 Exp. Date : N.M. B.No : N.M
Sample Drawn By : Customer Date of Starting of Test : 10/09/2026	Date of Completion : 17/09/2026

Sr No	Quality Characteristics	Result	Test Method
Chemical Water			
1	Odour	Agreeable	IS:3025(P-5)
2	pH at 25 Deg C	8.35	IS:3025(P-11)
3	Turbidity, NTU	<0.5	IS:3025(P-10)
4	Total Dissolved Solids, mg/l	915	IS:3025(P-16)
5	Chloride (as Cl), mg/l	258.43	IS:3025(P-32)
6	Fluoride (as F) mg/l	0.55	IS:3025(P-75)
7	Sulphate (as SO ₄), mg/l	29.63	IS:3025(P-24 Sec-1)
8	Total Alkalinity as Calcium Carbonate , mg/l	43.78	IS:3025(P-23)
9	Total Hardness (as CaCO ₃), mg/l	268.8	IS:3025(P-21)
10	P-Alkalinity mg/l	3.98	IS:3025(P-23)
11	Conductivity at 25 C us/cm	1401	IS:3025(P-14)
12	Acidity mg/l	B.L.Q. (Q.L.=0.1)	IS:3025(P-22)
13	Colour	Colourless	Visual
Biological Water			
1	Fecal Coliform, MPN/100 ml	Absent	IS : 1622-1981
2	Coliform count MPN/100 ml	<2MPN	IS:1622:1981

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Sr No	Quality Characteristics	Result	Test Method
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Note : N.M.=Not Mentioned, B.L.Q.=Below Limit of Quantification,
Q.L.=Quantification Limit, Customer requested for the above test only


Mamta Bhavsar
Reviewed By



For Verification

FOR, GUJARAT TESTLAB PVT. LTD


Rupesh Desai-Trupti Thakor
Autho. Signatory

Disclaimer Note

*** END OF REPORT ***
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