

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/03260917005/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 :43, Source : Water Cooler Point	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	8.39	IS:3025(P-11)
3	Turbidity, NTU	<0.5	IS:3025(P-10)
4	Total Dissolved Solids, mg/l	143	IS:3025(P-16)
5	Chloride (as Cl), mg/l	13.40	IS:3025(P-32)
6	Fluoride (as F) mg/l	B.L.Q.(Q.L.=0.01)	IS:3025(P-75)
7	Sulphate (as SO ₄), mg/l	B.L.Q.(Q.L.=1.0)	IS:3025(P-24 Sec-1)
8	Total Alkalinity as Calcium Carbonate, mg/l	11.94	IS:3025(P-23)
9	Total Hardness (as CaCO ₃), mg/l	119.04	IS:3025(P-21)
10	P-Alkalinity mg/l	B.L.Q.(Q.L.=0.1)	IS:3025(P-23)
11	Conductivity at 25 C us/cm	215	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	<2 MPN	IS:1622:1981

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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

FOR, GUJARAT TESTLAB PVT. LTD


Mamta Bhavsar

Reviewed By



For Verification


Rupesh Desai-Trupti Thakor

Autho. Signatory

Disclaimer Note

*** END OF REPORT ***
(1) The test results relate only to the tested sample(s) and the applicable parameter(s). Endorsement or certification of the product is neither inferred nor implied. (2) This test report shall not be reproduced, either wholly or in part, and shall not be used as evidence in any court of law or for any advertising or promotional purpose without the prior written approval of Gujarat Testlab Private Limited. (3) Customer requested for the above test only. (4) Unless otherwise agreed with the customer or required by a regulatory authority, tested samples will be disposed of after 21 days from the date of issue of the test report. Perishable samples will be destroyed after testing. (5) Samples not drawn by us unless otherwise stated (6) The total liability of the laboratory is limited to the amount invoiced for the testing services. (7) Test reports are issued based on the information and/or data provided by the customer. (8) The accuracy and validity of the test results may be affected if such information or data is incorrect, incomplete, or misleading. (9) Subject to the Ahmedabad Jurisdiction Only.