

TEST REPORT

ULR-TC596126700017943F

Doc. No : GTL/D/7.5/02

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Report Issued To : Aditi Sukla 959/B, Officer Railway Colony, Sabarmati-380005, Ahmedabad, Gujarat Phone No : 8962243547 Email :	Test Report No : GTL/03260822058 Date of Receipt : 19/08/2026 Date of Issue : 22/08/2026 Customer's Ref. No : N.M
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Sample Described as : Borewell Water Sample Qty : 2.0 Ltr Packing Mode : Sample Packed in Plastic Bottle Sample Condition : Satisfactory Marking : N.M	Mfg. Date : N.M. Exp. Date : N.M. B.No : N.M.
Sample Drawn By : Customer Date of Starting of Test : 19/08/2026	Date of Completion : 22/08/2026

Sr No	Test Parameters	IS:10500 Requirement (Acceptable Limit)	IS:10500 Permissible Limit in the Absense of Alternate Source	Result	Quant. Limit	Test Method
Chemical Water						
1	Colour, Hazen Unit	Max 5.0	Max. 15.0	<1	1	IS:3025(P-4)
2	Odour	Agreeable	Agreeable	Agreeable	--	IS:3025(P-5)
3	pH at 25 Deg C	6.5 to 8.5	No Relaxation	7.62	1	IS:3025(P-11)
4	Taste	Agreeable	Agreeable	Agreeable	--	IS:3025(P-7 & 8)
5	Turbidity, NTU	Max. 1.0	Max. 5.0	<0.1	0.1	IS:3025(P-10)
6	Total Dissolved Solids, mg/l	Max.500	Max.2000	992	5	IS:3025(P-16)
7	Anionic Surface active agents (as MBAS) mg/l	Max. 0.2	Max. 1.0	B.L.Q.	0.1	IS:3025(P-68)
8	Calcium (as Ca), mg/l	Max.75	Max.200	52.62	0.1	IS:3025(P-40)
9	Chloride (as Cl), mg/l	Max.250	Max. 1000	254.60	0.5	IS:3025(P-32)
10	Fluoride (as F) mg/l	Max. 1.0	Max. 1.5	B.L.Q.	0.01	IS:3025(P-75)
11	Magnesium (as Mg), mg/l	Max. 30	Max. 100	26.78	0.1	IS:3025(P-46)
12	Nitrate (as NO3) mg/l	Max. 45.0	No Relaxation	6.76	1	IS:3025(P-34)
13	Phenolic Compounds (as C6H5OH) mg/l	Max. 0.001	Max. 0.002	B.L.Q.	0.0001	IS:3025(P-43) Sec 1
14	Sulphate (as SO4), mg/l	Max. 200	Max. 400	17.52	1.0	IS:3025(P-24 Sec-1)
15	Total Alkalinity as Calcium Carbonate, mg/l	Max. 200	Max. 600	582.80	0.5	IS:3025(P-23)
16	Total Hardness (as CaCO3), mg/l	Max. 200	Max. 600	232.3	0.5	IS:3025(P-21)

Residues and Contaminants in Water

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Sr No	Test Parameters	IS:10500 Requirement (Acceptable Limit)	IS:10500 Permissible Limit in the Absence of Alternate Source	Result	Quant. Limit	Test Method
17	Copper (as Cu), mg/l	Max.0.05	Max.1.5	B.L.Q.	0.005	IS:3025(P-65)
18	Zinc (as Zn) mg/l	Max. 5.0	Max. 15.0	B.L.Q.	1	IS:3025(P-49)
19	Cadmium (as Cd), mg/l	Max. 0.003	No Relaxation	B.L.Q.	0.002	IS:3025(P-65)
20	Lead (as Pb), mg/l	Max. 0.01	No Relaxation	B.L.Q.	0.005	IS:3025(P-65)
21	Total Chromium (as Cr) mg/l	Max. 0.05	No Relaxation	B.L.Q.	0.01	IS:3025(P-65)
Biological Water						
1	Total Coliform per 100 ml	Shall not be Detectable	Shall not be Detectable	Absent	--	IS: 15185:2016
2	E.coli per 100 ml	Shall not be Detectable	Shall not be Detectable	Absent	--	IS: 15185:2016

Remark : Sample Found CONFORM as per IS:10500-2012 (Permissible Limit) with Amendment NO-4 for the tested parameters.

Note : N.M.=Not Mentioned, B.L.Q.=Below Limit of Quantification, Customer requested for the above test only



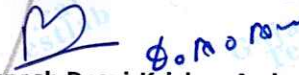
For NABL Scope


Mamta Bhavsar
Reviewed By



For Verification

FOR, GUJARAT TESTLAB PVT. LTD


Rupesh Desai-Krishna Amin
Autho. Signatory

*** END OF REPORT ***

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