

TEST REPORT

Doc. No : GTL/D/7.5/02

Page 1 of 2

ULR-TC596126700018447F

Report Issued To : Canton Laboratories Pvt. Ltd. (Vadodara) 110 B - GIDC Estate, Makarpura, Vadodara, Gujarat Phone No : Email : qa@cantonindia.com	Test Report No : GTL/03260901072 Date of Receipt : 26/08/2026 Date of Issue : 01/09/2026 Customer's Ref. No : N.M
---	--

Sample Described as : Borewell Water Sample Qty : 2 Ltr Packing Mode : Sample Packed in Plastic Bottle Sample Condition : Satisfactory Marking : N.M Sample Drawn By : Customer Date of Starting of Test : 26/08/2026	Mfg. Date : N.M. Exp. Date : N.M. B.No : N.M Date of Completion : 01/09/2026
--	---

Sr No	Test Parameters	IS:10500 Requirement (Acceptable Limit)	IS:10500 Permissible Limit in the Absence of Alternate Source	Result	Quant. Limit	Test Method
Chemical Water						
1	pH at 25 Deg C	6.5 to 8.5	No Relaxation	7.73	1	IS:3025(P-11)
2	Turbidity, NTU	Max. 1.0	Max. 5.0	<0.1	0.1	IS:3025(P-10)
3	Total Dissolved Solids, mg/l	Max.500	Max.2000	505	5	IS:3025(P-16)
4	Calcium (as Ca), mg/l	Max.75	Max.200	21.65	0.1	IS:3025(P-40)
5	Chloride (as Cl), mg/l	Max.250	Max. 1000	153.14	0.5	IS:3025(P-32)
6	Fluoride (as F) mg/l	Max. 1.0	Max. 1.5	B.L.Q.	0.01	IS:3025(P-75)
7	Magnesium (as Mg), mg/l	Max. 30	Max. 100	39.93	0.1	IS:3025(P-46)
8	Nitrate (as NO3) mg/l	Max. 45.0	No Relaxation	B.L.Q.	1	IS:3025(P-34)
9	Sulphate (as SO4), mg/l	Max. 200	Max. 400	9.83	1.0	IS:3025(P-24 Sec-1)
10	Total Alkalinity as Calcium Carbonate, mg/l	Max. 200	Max. 600	170.09	0.5	IS:3025(P-23)
11	Total Hardness (as CaCO3), mg/l	Max. 200	Max. 600	132.72	0.5	IS:3025(P-21)
12	Conductivity @ 25 Deg.C, ms/cm	Not Prescribed	Not Prescribed	774.2	0.0001	APHA 23nd Edition 2510 B
13	Sodium (as Na) mg/l	Not Prescribed	Not Prescribed	97.85	0.5	IS:3025(P-45)
14	Potassium (as K) mg/l	Not Prescribed	Not Prescribed	22.80	0.5	IS:3025(P-45)

Test Report No : GTL/03260901072

Sr No	Test Parameters	IS:10500 Requirement (Acceptable Limit)	IS:10500 Permissible Limit in the Absence of Alternate Source	Result	Quant. Limit	Test Method
-------	-----------------	---	---	--------	--------------	-------------

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

Autho. Signatory

*** END OF REPORT ***

Disclaimer Note

(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.