



TEST REPORT

Doc. No : GTL/D/7.5/02

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ULR-TC596126700019596F

Report Issued To : Akshar Ispat Ltd Block No.158/62, At Post Bavsar, Nr, G.E.B.Sub Station, Nikoda Chowkdi, Himmatnagar, Himatnagar, Gujarat Phone No : Email :	Test Report No : GTL/03261001060 Date of Receipt : 29/09/2026 Date of Issue : 01/10/2026 Customer's Ref. No : N.M
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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 : 29/09/2026	Mfg. Date : N.M. Exp. Date : N.M. B.No : N.M Date of Completion : 01/10/2026
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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	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	7.37	1	IS:3025(P-11)
4	Taste	Agreeable	Agreeable	Agreeable	--	IS:3025(P-7 & 8)
5	Turbidity, NTU	Max. 1.0	Max. 5.0	<0.5	0.5	IS:3025(P-10)
6	Total Dissolved Solids, mg/l	Max.500	Max.2000	720	5	IS:3025(P-16)
7	Calcium (as Ca), mg/l	Max.75	Max.200	178.24	0.1	IS:3025(P-40)
8	Chloride (as Cl), mg/l	Max.250	Max. 1000	179.94	0.5	IS:3025(P-32)
9	Fluoride (as F) mg/l	Max. 1.0	Max. 1.5	0.74	0.01	IS:3025(P-75)
10	Magnesium (as Mg), mg/l	Max. 30	Max. 100	19.48	0.1	IS:3025(P-46)
11	Nitrate (as NO3) mg/l	Max. 45.0	No Relaxation	5.17	1	IS:3025(P-34)
12	Phenolic Compounds (as C6H5OH) mg/l	Max. 0.001	Max. 0.002	B.L.Q.	0.001	IS:3025(P-43) Sec 1
13	Sulphate (as SO4), mg/l	Max. 200	Max. 400	19.12	0.5	IS:3025(P-24 Sec-1)
14	Total Hardness (as CaCO3), mg/l	Max. 200	Max. 600	522.24	1	IS:3025(P-21)

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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


Hemal Darji
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.