

TEST REPORT

Doc. No : GTL/D/7.5/02

Page 1 of 2

ULR-TC596126700007150F

Report Issued To : Shivaay Hydro Solutions B/06, Swagat Rainforest-2, Opp. Swaminarayan Dham, Kudasan-382421, Gandhinagar, Gujarat Phone No : 7984089390 Email : shivaayhydrosolutions07@gmail.com	Test Report No : GTL/03260803048 Date of Receipt : 30/07/2026 Date of Issue : 03/08/2026 Customer's Ref. No : N.M
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Sample Described as : Drinking Water Sample Qty : 2 Ltr Packing Mode : Sample Packed in Plastic Bottle Sample Condition : Satisfactory Marking : Vaidehi Shilp Vavol-Treted Water Sample Drawn By : Customer Date of Starting of Test : 30/07/2026	Mfg. Date : N.M. Exp. Date : N.M. B.No : N.M Date of Completion : 03/08/2026
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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	7.38	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	810	5	IS:3025(P-16)
7	Calcium (as Ca), mg/l	Max.75	Max.200	37.03	0.1	IS:3025(P-40)
8	Chloride (as Cl), mg/l	Max.250	Max. 1000	232.26	0.5	IS:3025(P-32)
9	Magnesium (as Mg), mg/l	Max. 30	Max. 100	14.61	0.1	IS:3025(P-46)
10	Sulphate (as SO ₄), mg/l	Max. 200	Max. 400	22.36	0.5	IS:3025(P-24 Sec-1)
11	Total Hardness (as CaCO ₃), mg/l	Max. 200	Max. 600	151.20	1	IS:3025(P-21)
12	Total Alkalinity as Calcium Carbonate (HCO ₃) mg/l	Max. 200	Max. 600	492.56	0.5	IS:3025(P-23)

Test Report No : GTL/03260803048

Doc. No : GTL/D/7.5/02

Page 2 of 2

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

Note : NM = Not Mentioned, 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 ***