

TEST REPORT

Doc. No : GTL/D/7.5/02

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Report Issued To : Sanghi Industries Ltd. Village : Sanghipuram, Motiber, Taluka : Abadasa, Kutch, Gujarat Phone No : 9909961455 Email : parth.vyas@adani.com	Test Report No : GTL/03260901056/NS Date of Receipt : 24/08/2026 Date of Issue : 01/09/2026 Customer's Ref. No : N.M
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Sample Described as : Water.	Mfg. Date : N.M.
Sample Qty : 2 Ltr	Exp. Date : N.M.
Packing Mode : Sample Packed in Plastic Bottle	B.No : N.M
Sample Condition : Satisfactory	
Marking : Filtration Plant Outlet	
Sample Drawn By : Customer	
Date of Starting of Test : 24/08/2026	Date of Completion : 01/09/2026

Sr No	Quality Characteristics	Result	Test Method
Chemical			
Residues and Contaminants in Water			
1	Iron (as Fe) mg/I	B.L.Q.(Q.L.=0.005)	IS:3025(P-65)
Water			
2	Turbidity, NTU	<0.1	IS:3025(P-10)
3	Total Dissolved Solids, mg/l	567	IS:3025(P-16)
4	Chloride (as Cl), mg/l	85.42	IS:3025(P-32)
5	Fluoride (as F) mg/I	0.50	IS:3025(P-75)
6	Sulphate (as SO4), mg/l	10.62	IS:3025(P-24 Sec-1)
7	Total Hardness (as CaCO3), mg/l	223.88	IS:3025(P-21)
8	Residual Free Chlorine mg/I	B.L.Q. (Q.L.=0.05)	IS:3025(P-26)
9	Total Suspended Solids mg/l	25	IS:3025(P-17)
10	M-Alkalinity mg/l	B.L.Q.(Q.L.=0.1)	IS:3025(P-23)
11	Biological Oxygen Demand mg/l	<5	IS:3025(P-44)
12	Chemical Oxygen Demand mg/l	<10	IS:3025(P-58)
13	Reactive Silica (as si) mg/l	1.8	APHA 24th Edition
14	Colloidal Silica (as Si) mg/l	1.0	APHA 24th Edition
15	Colour	Colourless	Visual

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Sr No	Quality Characteristics	Result	Test Method
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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
Autho. Signatory

Disclaimer Note

*** END OF REPORT ***
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Sample Described as : Water.	Mfg. Date : N.M.
Sample Qty : 2 Ltr	Exp. Date : N.M.
Packing Mode : Sample Packed in Plastic Bottle	B.No : N.M
Sample Condition : Satisfactory	
Marking : Quarter No E-48	
Sample Drawn By : Customer	
Date of Starting of Test : 24/08/2026	Date of Completion : 01/09/2026

Sr No	Quality Characteristics	Result	Test Method
Chemical			
Residues and Contaminants in Water			
1	Iron (as Fe) mg/l	B.L.Q.(Q.L.=0.005)	IS:3025(P-65)
Water			
2	Turbidity, NTU	<0.1	IS:3025(P-10)
3	Total Dissolved Solids, mg/l	619	IS:3025(P-16)
4	Chloride (as Cl), mg/l	239.28	IS:3025(P-32)
5	Fluoride (as F) mg/l	0.55	IS:3025(P-75)
6	Sulphate (as SO ₄), mg/l	9.12	IS:3025(P-24 Sec-1)
7	Total Hardness (as CaCO ₃), mg/l	235.46	IS:3025(P-21)
8	Residual Free Chlorine mg/l	B.L.Q. (Q.L.=0.05)	IS:3025(P-26)
9	Total Suspended Solids mg/l	19	IS:3025(P-17)
10	M-Alkalinity mg/l	B.L.Q.(Q.L.=0.1)	IS:3025(P-23)
11	Biological Oxygen Demand mg/l	9	IS:3025(P-44)
12	Chemical Oxygen Demand mg/l	25	IS:3025(P-58)
13	Reactive Silica (as si) mg/l	5.0	APHA 24th Edition
14	Colloidal Silica (as Si) mg/l	1.2	APHA 24th Edition
15	Colour	Colourless	Visual

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