



AQC LABS

Serving for quality...

AQC LABS Pvt. Ltd.

14-B, Sneh Nagar, 201-202-203-204, II Floor,

Sapna Sangeeta Main Road, Indore (M.P.)

Ph.: 0731-4903481, 93996-95236

E-mail: testing@aqclabs.com, web: www.aqclabs.com



TEST REPORT

Test Report No	AQC/2627/04/22/53168
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Issued To:	Bhandari Public School Sihada Road, Khandwa (MP)-450001.
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Sample Particulars

Name of Sample	RO Water	Brand Name	--
Sample Drawn By	Customer	Batch No	--
Sample Quantity	1 Ltr	Batch Size	--
Packing Condition	Sealed	Date of Receipt	22/04/2026
Samples Condition	Complies	Date of Testing	23/04/2026
Date of Mfg	--	Date of Completion	29/04/2026
Use By Date	--	Date of Issue	29/04/2026
Letter No.	--	License No.	--
Other Details	RO Water		

Test Results

Sr. No.	Test Parameter	Unit	Specification	Result	Test Method
Table 1: Chemical Parameters					
1	pH	-	6.5 - 8.5	6.70	IS 3025 Part 11 : 2022
2	Taste	-	Agreeable	Agreeable	IS 3025 Part 8 : 2023
3	Odour	-	Agreeable	Agreeable	IS 3025 Part 5 : 2018
4	Color	Hazen	Max 5.0	<1.0	IS 3025 Part 4 : 2021
5	Turbidity	NTU	Max 1.0	Nil	IS 3025 Part 10 : 2023
6	Total Dissolved Solids (as TDS)	mg/l	Max 500.0	110.0	IS 3025 Part 16 : 2023
7	Chloride (as Cl)	mg/l	Max 250.0	28.63	IS 3025 Part 32 : 1988
8	Calcium (as Ca)	mg/l	Max 75.0	11.84	IS 3025 Part 40 : 1991
9	Magnesium (as Mg)	mg/l	Max 30.0	6.42	FSSAI Manual Analysis No. 14.022:2024
10	Total Hardness (as CaCO ₃)	mg/l	Max 200.0	42.78	IS 3025 Part 21 : 2009
11	Total Alkalinity (as CaCO ₃)	mg/l	Max 200.0	39.40	IS 3025 Part 23 : 2023
12	Free Residual Chlorine	mg/l	Max 0.2	Nil	IS 3025 Part 26 : 2021
13	Fluoride (as F)	mg/l	Max 1.0	Nil	IS 3025 Part 60 : 2008
14	Sulphide (as H ₂ S)	mg/l	Max 0.05	Nil	IS 3025 Part 29 : 2022
15	Sulphate (as SO ₄)	mg/l	Max 200.0	7.42	IS 3025 Part 24 : 1986
16	Nitrate (as NO ₃)	mg/l	Max 45.0	Nil	IS 3025 Part 34 : 1988
17	Ammonia (as total ammonia-N)	mg/l	Max 0.5	Nil	IS 3025 Part 34 : 1988
18	Mineral Oil	mg/l	Max 0.5	Nil	IS 3025 Part 39 : 2021
19	Phenolic Compound (C ₆ H ₅ OH)	mg/l	Max 0.001	Not Detected	IS 3025 Part 43 : 1992

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An ISO 14001:2015
Certified

An ISO 45001:2018
Certified

An ISO 9001:2015
Certified

An ISO 17025:2017
Compliant

1. Sample (S) drawn and submitted by the customer, unless otherwise stated.
2. This certificate refers only to the particular item submitted.
3. The result listed refer only to the tested sample and applicable parameters.
4. The report will not be reproduced wholly or in-part without special permission in writing.

5. The liability of the laboratory is limited to the invoiced amount.
6. The sample will be stored only for two weeks from the date of issue of certificate, unless perishable item.
7. Test method not mentioned by the customer, unless otherwise stated.
8. In case of any dispute Indore jurisdiction shall be referred.



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20	Anionic Detergents (as MBAS)	mg/l	Max 0.2	Not Detected	Annex K of IS 13428
21	Sodium	mg/l	Max 200.0	9.4	IS 3025 Part 45 : 1993
22	Borates (as B)	mg/l	Max 5.0	Not Detected	IS 13428 : 2024
Table 2: Microbiological Parameters					
1	E.coli	MPN/100 ml	Shall not be Detectable	Absent	IS 1622 : 1981
2	Coliform	MPN/100 ml	Shall not be Detectable	Absent	IS 1622 : 1981

Remark : NA

Specification as per IS 10500:2012(Drinking Water).

-----End of the Report-----

Jain

A.Jain, QM
Checked by



R. Maru & Technical Manager

Authorized By

■ An ISO 14001:2015
Certified

■ An ISO 45001:2018
Certified

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