

TEST REPORT

Water Sample Analysis

Test Certificate No.	AIGEO/25/12/KALKA/01 WS	Sample Particulars	RO Water Sample Collected From Kalka Public School , Alaknanda
Issue Date	04/12/2025	Sample Collected	Party
Issued To	KALKA PUBLIC SCHOOL , ALAKNANDA NEW DELHI , DELHI-110019	Sample Collected on date	01/12/2025
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RESULTS

Protocol Used	IS 3025, APHA & IS 1622
Cross Ref. No.	IS 10500-2012

Sl. No.	Parameter	Results	Permissible Limits <small>(In the absence of alternate source)</small>
1.	Colour, Hazen	Colourless	5(15) Max
2.	Odour	Unobjectionable	Un objectionable
3.	Taste	Agreeable	Agreeable
4.	Turbidity, NTU	< 1	1(10) Max
5.	PH	7.62	6.5-8.5
6.	Total Hardness as Caco ₃ , Mg/l	31	200(600) Max
7.	Chloride as Cl, Mg/l	9.2	250(1000) Max
8.	Total Iron as Fe, Mg/l	0.02	0.3Max
9.	Total Dissolved Solids, Mg/l	94	500(2000) Max
10.	RFC, Mg/l	Nil	0.2 (1) Max
11.	Fluorides as F, Mg/l	0.71	1.0 (1.5) Max
12.	Sulphates as SO ₄ , Mg/l	7.2	200(400) Max
13.	Bacteriological Analysis :		
	Coliform,MPN/100MI	Nil	10 Max
	E-Coli/MI	Negative	Negative

Remarks : Above Sample is Fit for Drinking Purpose W.r.t. Physical, Chemical & Bacteriological Analysis.

Terms & Conditions :

1. The result listed refers only to the tested sample(s) and applicable parameter (s). Endorsement of product is neither inferred not implied.
2. Total liability of our centre is limited to the invoiced amount.
3. Samples are destroyed after 7 days from the date of issue of test certificate unless otherwise specified.
4. This report is not be reproduced wholly or in part and cannot be used as evidence in the court of law, and should not be used in any advertising media without our special permission in writing from AEQTL.
5. In case, if any reconfirmation of the contents of this test certificates is required, please contact our quality Assurance Department No. 7011987165.

Reports refer to the sample submitted to us & not drawn by AEQTL, unless mentioned



AAIONS INSTITUTE FOR GEO - TECHNOLOGIES

REGD. OFFICE : B2 POCKET, 880, DDA, LOKA NAYAK PURAM, NEW DELHI - 110041

LAB : D-132, BPTP, DWARKA EXPRESSWAY, SECTOR-102, GURUGRAM, HARYANA-122006

CONTACT : +91 - 9810295949, 6353044247 | PH: +91-11-25634606