



AMCO SPECTRO

AND MATERIAL TESTING LAB LLP

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TEST REPORT

FF : 7.8.1.1

Issued To: M/s. Delhi National Public School
101-102, Main Palam Vihar Road
Bijwasan, New Delhi- 110061
India.

W.O No: AMCO/112/17
Report No: 25031017
Date of Issue: 17-03-2025
Date of Receipt: 10-03-2025
Party Ref. No: PV & Verbal Dated 10-03-2025
Order Confirmation Date: 10-03-2025

SAMPLE PARTICULARS

1. Sample Packaging: In Plastic bottle.
2. Sample Quantity: Approx 1 litre.
3. Lot No/Batch No: NA
4. Date of Manufacturing: NA
5. Date of Expiry: NA
6. Sample Description: One sample described by party as Water for Drinking purpose, was received for following tests only.

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TESTS RESULTS

S.NO	TESTS	TEST METHODS	RESULTS	REQUIREMENTS (IS:10500-2012)	CONFORMITY
1	Odour	IS:3025 (PART 5)-18 RA: 2022	Agreeable	Agreeable	YES
2	Taste	IS:3025 (PART 7)-17 RA: 2022	Agreeable	Agreeable	YES
3	Colour, Hazen Units	IS:3025 (PART 4)-21	<5	A. 5 max as acceptable limit B. 15 max as Permissible Limit	YES
4	pH Value	IS:3025 (PART 11)-22	8.2	6.5 to 8.5	YES
5	Total Dissolved Solids, mg/l	IS:3025 (PART 16)-23	152	A. 500 max as acceptable limit B. 2000 max as permissible limit	YES
6	Turbidity, NTU	IS:3025 (PART 10)-23	<1	A. 1 max as acceptable limit B. 5 max as permissible limit	YES
7	Chloride as Cl ⁻ , mg/l	IS:3025 (PART 32)-88 RA: 2019	24.9	A. 250 max as acceptable limit B. 1000 max as permissible limit	YES
8	Calcium as Ca, mg/l	IS:3025 (PART 21)-09 RA: 2023	8.45	A. 75 max as acceptable limit B. 200 max as permissible limit	YES
9	Magnesium as Mg, mg/l	IS:3025 (PART 46)-23	8.23	A. 30 max as acceptable limit B. 100 max as permissible limit	YES
10	Total Hardness as CaCO ₃ , mg/l	IS: 3025 (Part 21)-09 RA: 2023	55.4	A. 200 max as acceptable limit B. 600 max as permissible limit	YES
11	Flouride as F ⁻ , mg/l	IS:3025 (PART 60)-23	<0.1	A. 1.0 max as acceptable limit B. 1.5 max as permissible limit	YES
12	Iron as Fe, mg/l	IS:3025 (PART 53)-03 RA: 2023	<0.1	A. 0.3 max as acceptable limit	YES
BACTERIOLOGICAL TESTS					
13	Coliform	IS: 15185-2016	Absent	Shall not be detectable in any 100ml sample	YES
14	E. Coli	IS: 15185-2016	Absent	Shall not be detectable in any 100ml sample	YES

Remark: The sample confirms to IS: 10500-2012 w.r.t to above tests only

Civil / Mechanical / Chemical / Environmental / Soil / Water / Testing

1. The results listed refer only to samples and applicable parameters. 2. Endorsement of product is neither inferred nor implied. 3. Total liability of our lab is limited to the invoiced amount. 4. Samples will be destroyed after 7 days from the date of test certificate unless specified otherwise. 5. Perishable samples will be destroyed in 2 to 7 days as applicable. 6. The Report shall not be reproduced except in full without written approval of Laboratory. 7. Report refers to the sample submitted to us and not drawn by Amco Spectro and Material Testing Lab LLP unless mentioned otherwise. 8. Retesting Charges will be applicable if results are reproducible. 9. Duplicate copy will be issued on chargeable basis. 10. In case of any dispute, the jurisdiction shall be New Delhi Courts.