



AMCO SPECTRO

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TEST REPORT

Issued To:	M/s. Motherhood Public School E-4/446, Street Number-10, 4 ½ Pusta, Near Sagar Market, Sonia Vihar-110094	Work Order No	AMCO/520/05
Page 1 of 1	New Delhi, India.	Report No	26051905
		Date of Receipt	19-05-2026
		Party Ref. No:	PV & Verbal Dated 19-05-2026
		Order Confirmation Date	19-05-2026
		Analysis Start Date	19-05-2026
Sample Quantity:	Approx 1 litre	Analysis End Date:	25-05-2026
Lot No/Batch No	NS	Date of Issue:	25-05-2026
Date of Manufacturing	NS	Sample Deposited by Party	
Sample Description: One Sample described by party as Drinking water was received for the following tests only.			

TESTS RESULTS

WATER SAMPLE ANALYSIS REPORT

S.NO	TESTS	TEST METHODS	RESULTS	REQUIREMENTS As per (IS:10500-2012) Ammn 2	CONFORMITY
1	Odour	IS: 3025 (PART-5)-2018 RA: 2022	Agreeable	Agreeable	YES
2	Taste	IS: 3025 (PART-7) :2017 RA 2022	Agreeable	Agreeable	YES
3	Colour, Hazen Units	IS: 3025 (PART-4)-2021	<5	A. 5 max as acceptable limit B. 15 max as Permissible Limit	YES
4	pH Value @25° C	IS: 3025 (PART-11)-2022	7.15	6.5 to 8.5	YES
5	Total Dissolved Solids, mg/l	IS: 3025 (PART-16)-2023	90	A. 500 max as acceptable limit B. 2000 max as permissible limit	YES
6	Turbidity, NTU	IS: 3025 (PART-10)-2023	<1	A. 1 max as acceptable limit B. 5 max as permissible limit	YES
7	Chloride as Cl ⁻ , mg/l	IS: 3025(PART-32)-1988 RA: 2019	15.32	A. 250 max as acceptable limit B. 1000 max as permissible limit	YES
8	Calcium as Ca, mg/l	IS: 3025 (PART-21)-09RA: 2023	15.68	A. 75 max as acceptable limit B. 200 max as permissible limit	YES
9	Magnesium as Mg, mg/l	IS: 3025 (PART-46)-2023	3.53	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)-2009 RA: 2023	53.9	A. 200 max as acceptable limit B. 600 max as permissible limit	YES
11	Flouride as F, mg/l	IS:3025 (PART 60)-2008 RA 2023	BDL(DL=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)-2003 RA: 2023	BDL(DL=0.1)	A. 1.0 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

Note:1) BDL: Below Detection Limit. 2) Figure in bracket indicates Limit of Quantification, 3) ND= Not detected, DL= Detection Limit.
Remarks: The above sample confirms to IS: 10500-2012 wrt above tests only.

REVIEWED BY

PRINCIPAL
Motherhood Sr. Sec. School
E-4/446, Sonia Vihar
Delhi-110094



NITISH TANDON
Authorised Signatory

Civil / Mechanical / Chemical / NDT 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 15 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 Court.

MANAGER