



ELITE TESTING LAB PVT. LTD.

Formerly Elite Laboratory, Soil & Material Analysis Centre

+91- 70332 94020, 70335 94020, 62870 94020



AN ISO 17025:2017 & ISO 9001:2015 CERTIFIED LABORATORY

NABL ACCREDITED LABORATORY

Test Report

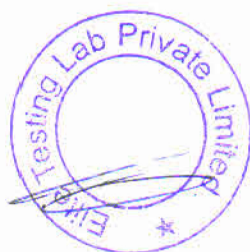
Issued to: Manan vidya Dumardaga, Booti Ranchi	Date of report:	22-10-25
	Report number:	E21102025N001M
	Sample Receipt date:	21-10-25
	Date of testing:	22-10-25
	Code number:	EN00121102025M

Sample Description: Portable Water.

S. No.	Test	Test Method	Requirement (Requirement Ref. IS No 10500:2012)(Desirable Limit/Permissible Limit)	Result
(A)	Physical Parameter			
1.	Conductivity in	IS 3025(Part 14):1984(RA 2013)	...	149
2.	Colour hazen units Max	IS:3025(Part 4) 1987	5/15	5
3.	Odour	IS 3025(Part 6):1983(RA 2012)	Agreeable	Agreeable
4.	pH Value	IS 3025(Part 11):1983(RA 2012)	6.0-8.5/No relaxation	6.8
5.	Total Dissolve Solids,mg/l	IS 3025(Part 16):1984(RA 2012)	500 Max	79
6.	Turbidity, NTU	IS 3025(Part 10):1984(RA 2012)	1.0/5.0, Max.	ND
7.	Copper (as CU)	IS:3025(Part 42)	0.05/1.5	ND
(B)	Chemical Parameter			
8.	Calcium (as Ca), mg/l	IS 3025(Part 40):1991(RA 2014)	75.0/200.0, Max.	17
9.	Chloride(as Cl), mg/l	IS 3025(Part 32):1988(RA 2014)	250/1000, Max.	24
10.	Manganese (as Mn)	APHA P3500MNB	0.1/0.03	ND
11.	Iron (as Fe), mg/l	IS 3025(Part 53):2003(RA 2014)	0.3/No relaxation	ND
12.	Magnesium (as Mg), mg/l	IS 3025(Part 46):1994(RA 2014)	30.0/100.0, Max.	29
13.	Nitrate (as NO ₃) mg/l	IS 3025(Part 34):1988(RA 2014)	45/No relaxation	1.36
14.	Sulphate (as SO ₄), mg/l	IS 3025(Part 24):1986(RA 2014)	200/400, Max.	17
15.	Total Hardness (as CaCO ₃), mg/l	IS 3025(Part 21):2009(RA 2014)	200/600, Max.	68
(C)	Bacteriological Parameter			
16.	E. coli or thermo tolerant coliform bacteria		Shall not be detectable	ND
17.	Total coliform bacteria		Shall not be detectable	ND

ND = Not Detective

Remarks: - The sample conforms to the IS: 10500:2012 w.r.to above test results only.



Authorised Signatory

Avinash Gautam

Avinash Gautam

Authorised Signatory

- * The Sample will be retained only for one month upon receipt of written request by customer.
- * The result listed refers only to tested sample and applicable, product endorsement is neither inferred nor implied.
- * The report can't be used as an evidence in the court of law, without approval of laboratory.
- * This report can't be reproduced except in full without prior written approval from the laboratory director.
- * All disputes subject to Ranchi jurisdiction only.
- * The report refer to the sample submitted to us and not drawn by unless mentioned otherwise

Laboratory Add : Plot No. 7802, Ring Road, Sukurhutu, Kanke, Ranchi (Jharkhand)

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SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. E21102025N001M

Dated: 22-10-2025

It is certified that an inspection team headed by Mr. Manoj kumar, Inspection Incharge from ELITE TESTING LAB PVT LTD inspected the Manan Vidya, Dumardaga, Booti, Ranchi, Jharkhand on 21/10/2025 and on the basis of Water Test Report (Attached) bearing no E21102025N001M of Elite Testing Lab Pvt Ltd certified that the **Manan Vidya** has safe drinking water facilities for the students and members of staff of the institution. School is also maintains the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.

This certificate is valid till 22-10-2026

Authorised Signatory

Signature with Seal: Avinash Gautam

Name

Designation

Name & Address of the Office/Department:

To
Manan Vidya
Dumardaga, Booti, Ranchi,
Jharkhand

Note : The certificate is to be issued by authorized officer/PHED Lab/local bodies



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