



SIMA LABS

Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

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TEST REPORT

ULR : TC1122026200003388F

Party Code
Issued to

M/UK/20633
Maa Anandmayee Memorial School

Village-Gauri Mafi, P.O.-Rahwala, Distt.-Dehradun,
Uttarakhand-249205 . -

Sample Name : Drinking Water

REPORT NO.

SE0212008726/N

*Customer Ref.No.

NS

*Reference Date

NS

Date of Sampling

11/02/2026

Date of Received

12/02/2026

Date of Issue

19/02/2026

Start Date of Analysis

12/02/2026

Date of Completion

18/02/2026

Environmental Condition

25±2°C, RH50±15%

Sample Condition

OK

*Sample Qty.

1 Ltr.

SOP/Sampling Plan

SIMA/ENV/SOP/024

Test Method Deviation

NA

Sample Collection

Sample Collected By Our

Rep. Mr. Heera Singh

RESULTS OF ANALYSIS

Reference : IS 10500-2012 (Amendment No. 1)

Sample Description : Clear colourless liquid

S.No.	Parameters	Units	Results	Acceptable Limits (as per IS:10500-2012)	Permissible Limits (as per IS:10500-2012)	Protocols	Detection Limit
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Organoleptic & Physical Parameters

1.	Colour	Hazen	<2	Max. 5	Max. 15	IS:3025 (P-4)	NA
2.	Odour	NA	Agreeable	Agreeable	Agreeable	IS:3025 (P-5)	NA
3.	Taste	NA	Agreeable	Agreeable	Agreeable	IS:3025 (P-7)	NA
4.	Turbidity	NTU	<1.0	Max. 1.0	Max. 5.0	IS:3025 (P-10)	NA
5.	pH	NA	7.34	6.5 to 8.5	No Relaxation	IS:3025 (P-11)	NA
6.	Total Dissolved Solids	mg/L	132	Max. 500	Max. 2000	IS:3025 (P-16)	NA

General Parameter

7.	Total Hardness (as CaCO ₃)	mg/L	55.4	Max. 200	Max. 600	IS:3025 (P-21)	NA
8.	Calcium (as Ca)	mg/L	12.7	Max. 75	Max. 200	IS:3025 (P-40)	NA
9.	Magnesium (as Mg)	mg/L	5.8	Max. 30	Max. 100	IS:3025 (P-46)	NA
10.	Chloride (as Cl)	mg/L	23.3	Max. 250	Max. 1000	IS:3025 (P-32)	NA
11.	Sulphate (as SO ₄)	mg/L	3.8	Max. 200	Max. 400	IS:3025 (P-24)	NA
12.	Iron (as Fe)	mg/L	BDL	Max. 1.0	No relaxation	IS:3025 (P-53)	0.05



Anshul Gupta

Reviewed By

Pratibha Rawat

Tech. Manager Micro

Authorized Signatory

Diwakar Jha

G.M Technical Environment

Remarks: 1. This Test Report is not valid without a hologram.

- The Results listed refer only to the above tested sample & applicable parameters. Endorsement of products is neither inferred nor implied.
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- The sample(s) of Drugs & Cosmetics will be destroyed after one year, Perishable samples (Other than Drugs & Cosmetics) will be destroyed after 7 days and non perishable samples will be destroyed after 30 days of the date of issue of Test Report or unless otherwise specified.
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- Duplicate copy will be issued on chargeable basis.
- SIMA Stands for - Sophisticated Industrial Materials Analytic

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*Indicates details provided by the customer