

**SIMA LABS****Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.**

(GOVT. APPROVED TESTING LABORATORIES)

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TC-11220

**TEST REPORT**

ULR : TC1122026200011260F

Party Code

: S/UK/21293

*Issued to

Scholar's Home International School

117/2, Kehra Road, Laksar, Haridwar, Uttarakhand

REPORT NO.

: SE0606001626/N

*Customer Ref.No.

: NS

*Reference Date

: NS

Date of Sampling

: 05/06/2026

Date of Received

: 06/06/2026

Date of Issue

: 15/06/2026

Start Date of Analysis

: 06/06/2026

Date of Completion

: 15/06/2026

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 Us

*Sample Name

: Drinking Water

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
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	7.18	6.5 to 8.5	No Relaxation	IS:3025 (P-11)	NA
6.	Total Dissolved Solids	mg/L	108	Max. 500	Max. 2000	IS:3025 (P-16)	NA
General Parameter							
7.	Total Hardness (as CaCO ₃)	mg/L	54.5	Max. 200	Max. 600	IS:3025 (P-21)	NA
8.	Calcium (as Ca)	mg/L	17.9	Max. 75	Max. 200	IS:3025 (P-40)	NA
9.	Magnesium (as Mg)	mg/L	2.4	Max. 30	Max. 100	IS:3025 (P-46)	NA
10.	Chloride (as Cl)	mg/L	9.5	Max. 250	Max. 1000	IS:3025 (P-32)	NA
11.	Sulphate (as SO ₄)	mg/L	BDL	Max. 200	Max. 400	IS:3025 (P-24)	2.0
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.
- Liability of laboratory is limited to the invoiced amount only. Any dispute arising out of this report shall be subject to Delhi jurisdiction only.
- This Test Report is not to be reproduced wholly or in part as evidence in the Court of law without written permission from SIMA Labs Pvt. Ltd.
- The Test Report should not be used wholly or in part in any advertising media without written permission from SIMA Labs Pvt. Ltd.
- 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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- SIMA Labs Pvt. Ltd. will ensure all corrective action as per our policy in case of any discrepancy in any sample tested by SIMA Labs Pvt. Ltd.
- Re-testing charges will be applicable in case the results are reproducible.
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- SIMA Stands for : Sophisticated Industrial Materials Analytic

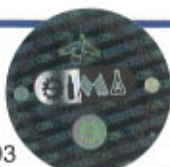
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*Indicates details provided by the customer



TEST REPORT

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13.	Free residual chlorine (as Cl ₂)	mg/L	BDL	Min. 0.2	Min. 1.0	IS:3025 (P-26)	0.1
Microbiological Quality of Water							
14.	E.Coli	per 100 ml	Absent	Shall not be detectable in any 100 ml sample	NA	IS:15185:2016	NA
15.	Total Coliform	per 100 ml	Absent	Shall not be detectable in any 100 ml sample	NA	IS:15185:2016	NA

The above tested parameters meets the requirement of IS:10500-2012

Specification (Acceptable Limit)

NA-Not Applicable, BDL- Below Detection Limit

Note :- Customer asked for the above tests only.

--- End of Test Report ---



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