SIMA LABS
Sophisticated Industrial Materials Analytic Labs Pvt. Ltd.
(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area, Ph-II, New Delhi - 110064
Phone : +(91)-(011) 43854300
Email : reports@simalab.com
CIN No : U74899DL1988PTC031785
Website : www.simalab.net | www.simalab.com

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
. -

*Sample Name : Drinking Water

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

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 CaCO3)	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 SO4)	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.
2. The Results listed refer only to the above tested sample & applicable parameters. Endorsement of products is neither inferred nor implied.
3. Liability of laboratory is limited to the invoiced amount only. Any dispute arising out of this report shall be subject to Delhi jurisdiction only.
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6. 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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9. Re-testing charges will be applicable in case the results are reproducible.
10. Duplicable copy will be issued on chargeable basis.
11. SIMA Stands for : Sophisticated Industrial Materials Analytic

Scan for Accreditation & Scope

* Indicates details provided by the customer

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Party Code : S/UK/21293 **REPORT NO.** : SE0606001626/N

S.No.	Parameters	Units	Results	Acceptable Limits (as per IS:10500-2012)	Permissible Limits (as per IS:10500-2012)	Protocols	Detection Limit
13.	Free residual chlorine (as Cl2)	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 ---

Authorized Signatory

Anshul Gupta
Reviewed By

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