



SHRI RAM ANALYTICAL LABORATORY



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AS/NZS ISO 9001 : 2015 Certified Laboratory

Test Report

Report No : SRAL/SOP/202605023059	Date : 23/05/2026
Issued To:	Your Reference : Email
Greater Valley School	Date of Receipt : 19/05/2026
HS 20, P7, Sector Omega 2	Our Reference : Email
Greater Noida	Test Started on : 20/05/2026
	Test Completed on : 23/05/2026
	Page No : 1 of 2

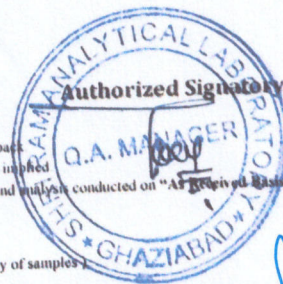
Sample Description: One Sample Received as "Essential Analysis of Drinking Water"

"Essential Test of Drinking water"

S. No.	Parameter	Test	Parameter		Protocol
			Desirable Limits	Permissible Limits in the absence of alternate Source	
1	Colour	<5.0	5.0	15.0	IS : 3025 (pt-4)
2	Odour	Agreeable	Agreeable	Agreeable	IS : 3025 (pt-5)
3	Taste	Agreeable	Agreeable	Agreeable	IS : 3025 (pt-7)
4	Turbidity	<1.0 NTU	<1.0	5	IS : 3025 (pt-10)
5	pH Value	6.8	6.5 to 8.5	No relaxation	IS : 3025 (pt-11)
6	Total Hardness as CaCO ₃	26	200.0	600.0	IS : 3025 (pt-21)
7	Chloride	29.7 mg/l	250.0	1000.0	IS : 3025 (pt-32)
8	Total Dissolved Solids	126 mg/l	500 mg/l	2000 mg/l	IS : 3025 (pt-16)
9	Residual Free Chlorine	ND	0.2	1	IS : 3025 (pt-26)
10	Fluoride as F	<1.0mg/l	1.0	1.5	IS : 3025 (pt-60)
11	Calcium	5.2	75.0	200.0	IS : 3025 (pt-40)
12	Total Alkalinity as CaCO ₃	48.0 mg/l	200	600	IS : 3025 (pt-23)

Terms & Conditions

- Total liability of our laboratory is limited to the Invoiced Amount. No liability will be accepted after the sample is taken back.
- The results listed refer only to the tested sample and applicable parameters. Endorsement of product is neither inferred nor implied.
- The sample description is not verified in all cases and is given "As described" by the customer. Sample not drawn by us and analysis conducted on "As Received Basis" unless specified otherwise.
- Sample disposed after suitable retaining period.
- a) All Perishable items such as Milk Products, Food Items etc- Immediately after reporting.
- b) Water Samples / Non-perishable items - after Four week of reporting (provided the party has submitted the sufficient quantity of samples)
- Any Complaints about this report should be communicated in writing within 7 days of issue of this report.
- This report is not to be reproduced wholly or in parts and cannot be used as evidence in a court of law and shall not be used in advertising media without permission of CEO in writing.
- This is to be noted that utmost care is taken while preparing this report by our computer operator while feeding manually the data such as testing results , date , report number etc in the respective report , but as it's all human activity so if any clerical error/ mistakes occurs than it's just a matter of unintentional human mistake , in this case please confirm this in writing to the lab within a period of 7 days & we will rectify it within a stipulated time.
- All disputes are subject to the Ghaziabad Jurisdiction.
- We hereby declare that we do not concerned & misrepresented in any manner what it shall be to "M/S Shri Ram Institute for Industrial Research & Analysis".
- E. & O. S.



Principal
GREATER VALLEY SCHOOL
Greater Noida (G.B. Nagar)

Manager / Auth. Signatory
GREATER VALLEY SCHOOL
Greater Noida (G.B. Nagar)



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Page No : 2 of 2

Sample Description: One Sample Received as "Chemical Analysis of Drinking Water"

"Chemical Test of Drinking Water"

S. No.	Parameter	Test Result	Chemical test as per IS:10500:2012		Protocol
			Desirable Limits	Permissible Limits in the absence of alternate Source	
1	Iron as Fe	< 0.1 mg/l	0.3	No relaxation	IS : 3025 (pt-53)
2	Magnesium (as Mg)	3.2 mg/l	30 mg/l	100 mg/l	IS: 3025 (pt-46)
3	Copper (as Cu)	<0.005 mg/l	0.05 mg/l	1.5 mg/l	IS: 3025 (pt-42)
4	Manganese (as Mn)	<0.001 mg/l	0.1 mg/l	0.3 mg/l	IS: 3025 (pt-59)
5	Sulphate (as SO ₄)	< 0.005 mg/l	200 mg/l	400 mg/l	IS: 3025 (pt-24)
6	Nitrate (as NO ₃)	< 0.1 mg/l	45 mg/l	No relaxation	IS: 3025 (pt-34)
7	Phenolic Compounds (as C ₆ H ₅ OH)	< 0.001 mg/l	0.001 mg/l	0.002 mg/l	IS: 3025 (pt-43)
8	Mercury (as Hg)	< 0.001 mg/l	0.001 mg/l	No relaxation	IS: 3025 (pt-48)
9	Selenium (as Se)	< 0.005 mg/l	0.01 mg/l	No relaxation	IS: 3025 (pt-56)
10	Arsenic (as As)	0.005 mg/l	0.01 mg/l	No relaxation	IS: 3025 (pt-37)
11	Cyanide (as Cn)	Absent	0.05 mg/l	No relaxation	APHA
12	Lead (as Pb)	< 0.005 mg/l	0.01 mg/l	No relaxation	IS: 3025 (pt-47)
13	Zinc (as Zn)	< 0.01 mg/l	5.0 mg/l	15.0 mg/l	IS: 3025 (pt-49)
14	Total Chromium(as Cr)	< 0.005 mg/l	0.05 mg/l	No relaxation	IS: 3025 (pt-52)
15	Aluminum (as Al)	< 0.005 mg/l	0.03 mg/l	0.2 mg/l	APHA
16	Boron (as B)	< 0.25 mg/l	0.5 mg/l	1.0 mg/l	IS: 3025 (pt-57)
17	Cadmium (as Cd)	< 0.001 mg/l	0.003 mg/l	No relaxation	IS: 3025 (pt-41)
18	Anionic Detergents (as MBAS)	< 0.05 mg/l	0.2 mg/l	1.0 mg/l	APHA

"Microbiological Analysis of Drinking Water"

S. No.	Parameter	Test Result	Micro test as per IS:10500:2012		Protocol
			Desirable limit	Permissible limit	
1	Coli form	Absent	Absent/ 100ml	Absent/100ml	IS : 1622
2	E. Coli	Absent	Absent/ 100ml	Absent/100ml	IS : 1622

Note: ND = Not Detected

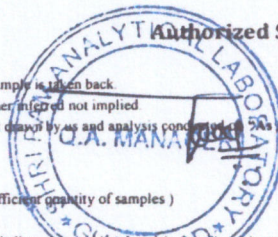
Remark: As per given above tested parameter, water Sample meet as per IS: 10500:2012 in Desirable Limit, Hence water is suitable for Drinking Purpose.

End of Report

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