



ISO 9001 : 2015

HS LABS PVT. LTD.

An ISO 9001:2015 Certified Company
(A Govt. Approved Laboratory)

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TEST REPORT

Page 1 to 1

Report No.	HSL250421:08	Discipline	: Chemical Testing
		Group	: Water
Sample Type	Water for Drinking Purpose		
Name and Address of Customer	M/s Dr. S.C.S. International School Narayanpur, Teshil-Dibai, District- Bulandshahr		
Reference No.	--	Letter Date:	21/04/2025
Agreement/ Auth./LAO No.	--	Sample Receipt Date	21/04/2025
Name of Agency	--	Start Date of Analysis	22/04/2025
Name of Work/Sub	--	End Date of Analysis	26/04/2025
Any Other Information	--	Date of Report Issue	26/04/2025

Sr. No.	Test Parameters/ Characteristics	Units of Measurements	Results	Requirements As Per IS:10500-2012		Test Method
				Acceptable Limit	Permissible Limit in the Absence of Alternate Source	
CHEMICAL PARAMETERS						
1	Colour	Hazen	<5	5.0 Max	15 Max.	IS:3025(Pt-4)-2021
2	Odour	--	Agreeable	Agreeable	Agreeable	IS:3025(Pt-5)-2018
3	Taste	--	Agreeable	Agreeable	Agreeable	IS:3025(Pt-7)-2017
4	Turbidity	NTU	0.2	1.0 Max.	5.0 Max.	IS:3025(Pt-10)-2023
5	pH Value	--	7.42	6.5 to 8.5	No Relaxation	IS:3025(Pt-11)-2022
6	Total Hardness (as CaCO ₃)	mg/l	78	200 Max.	600 Max.	IS:3025(Pt-21)-2009
7	Iron (as Fe)	mg/l	0.012	0.3 Max.	No Relaxation	IS:3025(Pt-53)-2024
8	Chloride (as Cl)	mg/l	32.5	250 Max.	1000 Max.	IS:3025(Pt-32)-1988
9	Fluoride (as F)	mg/l	0.1	1 Max.	1.5 Max.	IS:3025(Pt-60)-2023
10	Total Dissolve Solids	mg/l	198	500	2000	IS:3025(Pt-16)-2023
11	Residual free Chloride	mg/l	Nil	0.2 Min.	1 Min.	IS:3025(Pt-26)-2021
Micro-Biological Parameters						
1	Total Coliform Organism	MPN	ND	Shall not be detectable in 100ml sample		IS: 1622-1981
2	Escherichia Coli	--	ND	Shall not be detectable in 100ml sample		IS: 1622-1981

Statement of conformity as per lab decision rules: The sample conforms to IS:10500-2012 w.r.to the above tests.

End of Report

