

TEST REPORT

Description of Sample:	Drinking Water	ULR No:	TC598324000009110F
Ref. No:	----	Date of Report:	22/07/2024
Dated:	18/07/2024	Date of Testing:	19-21/07/2024
Sample Condition:	Satisfactory	Date of Receipt:	18/07/2024
Issued To:	Shri Tula Ram Public School, Aman Vihar, Near Sec.-20, Rohini, Delhi-110086.		

Requirement as per IS-10500:2012

S.No.	Parameters	Test Value	Acceptable Limit Max.	Permissible Limit in absence of alternate source	Method of Test
1	Colour, Hazen Unit	< 5	5	15	IS-3025(P-4):1983
2	Odour	Agreeable	Agreeable	Agreeable	IS-3025(P-5):1983
3	Taste	Agreeable	Agreeable	Agreeable	IS-3025(P-7):1983
4	Turbidity, NTU	0.17	1	5	IS-3025(P-10):1984
5	pH Value	7.55	6.5-8.5	No Relax.	IS-3025(P-11):1983
6	Total Hardness (as CaCO ₃), mg/l	186	200	600	IS-3025(P-21):2009
7	Chloride (as Cl), mg/l	137.4	250	1000	IS-3025(P-32):1988
8	*Residual Free Chlorine, mg/l	Nil	0.2	1.0	IS-3025(P-26):1986
9	Fluoride (as F), mg/l	0.23	1.0	1.5	APHA-23 rd Ed-2017
10	Iron (as Fe), mg/l	0.05	1.0	No Relax.	IS-3025(P-53):1992
11	TDS, mg/l	381	500	2000	IS-3025(P-16):1984

Bacteriological Test

1	Total Coliforms, per 100ml	Absent	Should not be Detectable	-----	IS-1622:1981
2	E-Coli, per 100 ml	Absent	Should not be Detectable	-----	IS-1622:1981

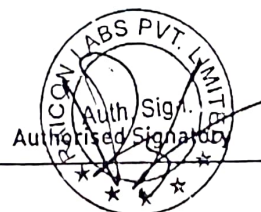
Remark: With respect to the above test, water sample confirms IS-10500-2012 for drinking purpose.

Note: * To be applicable only, when water is chlorinated.

End of Report

[Signature]
Checked by

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