



RAICON LABS PVT. LTD.

ENGINEER'S QUALITY TRUST

TEST REPORT

Description of sample: Drinking Water

ULR-TC1440126000009860

Ref No.: Nil

Date of Report: 30/04/2026

Dated: 27/04/2026

Date of Testing: 27-29/04/2026

Issued to: SHRI TULA RAM PUBLIC SCHOOL

Date of Receipt: 27/04/2026

Rama Vihar, Mohd. Pur Majri, Delhi-81

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	0.12	1	5	IS-3025(P-10):1984
5	pH Value	6.86	6.5-8.5	No Relax.	IS-3025(P-11):1983
6	Total Hardness (as CaCO ₃), mg/l	120	200	600	IS-3025(P-21):2009
7	Chloride (as Cl), mg/l	21.3	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	0.31	1.0	1.5	APHA-23 rd Ed-2017
10	Iron (as Fe), mg/l	0.08	1.0	No Relax.	IS-3025(P-53):1992
11	TDS, mg/l	231	500	2000	IS-3025(P-16):1984

Bacteriological Test

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

REVIEWED BY

SUBJECT TO TERMS & CONDITIONS OVERLEAF

AUTHORISED SIGNATORY



AN ISO 9001:2015, 14001:2015 CERTIFIED & CPWD, PWD, DMRC, AAI & EIL APPROVED LAB.

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