



MICRO ENGINEERING & TESTING LABORATORY

(An ISO 9001:2015 & 14001:2015 Certified Laboratory)

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TEST REPORT

Description of sample: Drinking Water

Report No. METL/RH/271 (102)/2023

Date of Report: 22/11/2023

Date of Receipt: 18/11/2023

Issued to:

The Manager,
Oxford Modern Public School,
1/4551, Ram Nagar Extension,
Mandoli Road, Shahdara,
Delhi-110032.

Requirement as per IS: 10500-2012; R-2018(Drinking Water)

S. No.	Characteristics	Test -Value	Acceptable Limit	Permissible Limit in absence of Alternate Source	Method of Test
1	Colour, Hazen unit. Max.	<5	5	15	IS-3025(P-4)-1983; R-2017
2	Odour	Agreeable	Agreeable	Agreeable	IS- 3025(P-5)-1983; R-2018
3	Turbidity, NTU. Max.	Nil	1	5	IS-3025(P-10)-1984; R-2017
4	pH Value	7.46	6.5 – 8.5	No Relaxation	IS-3025(P-11)-1983; R-2017
5	Total Hardness, (as CaCO ₃), mg/l Max.	116	200	600	IS-3025(P-21)-2009; R-2019
6	Iron (as Fe), mg/l Max.	Nil	1.0	No Relaxation	IS-3025(P-53)-2003; R-2019
7	Chloride (as Cl), mg/l Max.	105	250	1000	IS-3025(P-32)-1988; R-2019
8	*Residual Free Chlorine, mg/l Min.	Nil	0.2	1.0	IS: 3025 (P-26)-1986; R-2019
9	Fluoride (as F), mg/l Max.	0.2	1.0	1.5	APHA 23 rd Edn, 2017
10	Total Dissolved Solids mg/l Max.	230	500	2000	IS-3025(P-16)-1984; R-2019

Remark: With respect to the above test, water sample conforms IS: 10500-2018.

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

****END OF REPORT****



Terms & Conditions

1. The result listed refer only to the tested samples and applicable parameters endorsement of product is neither inferred nor implied.
2. Total liability of our Lab. is limited to the Invoiced amount.
3. Samples will be destroyed after 30 Days from the date of issue of test report.
4. This report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of law and should not be used in any advertising media without our special permission in writing.



Authorised Signatory

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