

TEST REPORT

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Issued to		Test Report No		: AEPL/20232204009	
Indraprastha world school, paschim vihar, new delhi		Letter Date		: 22/04/2023	
		Sample Received Date		: 22/04/2023	
		Start Date Of Analysis		: 22/04/2023	
		End Date Of Analysis		: 26/04/2023	
		Report Issue Date		: 26/04/2023	
Sample Description		: Drinking RO Water			
Sample Quantity		: 2 LTR			
Sr. No.	TEST PARAMETERS	TEST Method	TEST RESULTS	Requirement as per IS : 10500 : 2012	
				Acceptable Limit	Permissible limit in the absence of Alternate source
1	Colour , Hazen Units	IS : 3025 (P-4)	05	5 Max.	15 Max.
2	Odour	IS : 3025 (P-5)	Unobjectionable	Agreeable	Agreeable
3	Taste	IS : 3025 (P- 7,8)	Agreeable	Agreeable	Agreeable
4.	Coliform	IS :1622	Absent	Absent	Absent
5.	E.coli	IS :1622	Absent	Absent	Absent
6.	Turbidity , NTU	IS : 3025 (P-10)	Absent	1 Max.	5 Max
7.	conductivity	IS : 3025 (P-14)	233	---	---
8.	pH Value	IS : 3025 (P-11)	7.15	6.5-8.5	No Relaxation
9.	Total Dissolved solids , mg/l	IS : 3025 (P-16)	120	500 Max.	2000 Max.
10.	M. Alkalinity as CaCO ₃	IS : 3025 (P-23)	75.5	200 max.	600 max.
11.	Total Hardness , (as CaCO ₃), mg/l	IS : 3025 (P-21)	85.3	200 Max.	600 Max.
12.	Chlorides (as Cl) , mg/l	IS : 3025 (P-32)	9.5	250 Max.	1000 Max.
13.	Iron as Fe, mg/l	IS : 3025 (P-53)	0.02	0.3 Max.	No Relaxation
14.	Residue free chlorine	IS : 3025 (P-35)	Nil	0.20	---

Remarks:- The sample conforms to IS : 10500 : 2012 w.r. t. the above tests only.

**** END OF REPORT ****

For Indraprastha World School
Manager

Authorised Signatory

Reviewed by
Shivam.

- (1) The results listed refer only to 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 test report unless otherwise specified.
- (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
- (5) Report refer to the sample submitted to us and not drawn by us unless mentioned otherwise.