



VASUDHA
enviro labs Pvt. Ltd.

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CIN : U24232TG2007PTC056245

TEST REPORT

CUSTOMER NAME & ADDRESS		TEST REPORT NO.	VCR – 0518 – 0722
M/s. Akshaya Educational Society Green Gables School Survey No: 197 & 204, Janwada, Mirjaguda, ORR Service Road, Hyderabad-501203.		REPORT ISSUE DATE	16 th July 2022
		REGISTRATION NO.	VEL/1636A
		REGISTRATION DATE	14 th July 2022
		CUSTOMER REFERENCE	--
SAMPLE DESCRIPTION	A. RO Water(Kitchen)	REFERENCE DATE	--
		ANALYSIS STARTING DATE	14 th July 2022
SAMPLE SITE	--	ANALYSIS COMPLETION DATE	15 th July 2022
		STORAGE CONDITION	0 - 4°C
		CONDITION UPON RECEIPT	Acceptable
QUANTITY RECEIVED		1000 ml	
SAMPLE COLLECTED OR SUBMITTED		By Vasudha	

TEST RESULTS

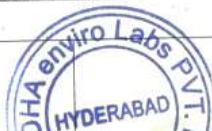
S. No	PARAMETERS	UNITS	TEST METHOD	RESULTS	DESIRABLE LIMITS
Physical Parameters					
1	pH	--	IS 3025 P - 11	7.77	6.50 - 8.50
2	Conductivity	µs/cm	APHA	188.8	Not Specified
3	Colour	Hazen	IS 3025 P - 04	0.0	< 5
4	Turbidity	NTU	IS 3025 P - 10	0.0	< 1
5	Total Dissolved Solids	mg/l	IS 3025 P - 16	94.56	< 500
Chemical Parameters					
6	Total Alkalinity as CaCO ₃	mg/l	IS 3025 P - 23	44	< 200
7	Total Hardness as CaCO ₃	mg/l	IS 3025 P - 21	24	< 200
8	Calcium as Ca	mg/l	IS 3025 P - 40	3.20	< 75
9	Magnesium as Mg	mg/l	IS 3025 P - 46	3.88	< 30
10	Non carbonate Hardness as CaCO ₃	mg/l	IS 3025 P - 21	0	Not Specified
11	Carbonate Hardness as CaCO ₃	mg/l	IS 3025 P - 21	24	Not Specified
12	Sodium as Na	mg/l	IS 3025 P - 45	1.0	Not Specified
13	Potassium as K	mg/l	IS 3025 P - 45	0.5	Not Specified
14	Fluoride as F	mg/l	IS 3025 P - 60	0.1	< 1.0
15	Chlorides as Cl	mg/l	IS 3025 P - 32	14.1	< 250
16	Sulphates as SO ₄	mg/l	IS 3025 P - 24	2.6	< 200
17	Nitrates as NO ₃	mg/l	IS 3025 P - 34	0.05	< 45
18	Iron as Fe	mg/l	IS 3025 P - 53	0.02	< 0.3

REMARKS

Note: The result relates to sample tested only. Limits are given as per IS 10500-2012 drinking water specification desirable limits.

Remark: All the Parameters are within the desirable limits.

Prasanna



[Signature]
Signature