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ULR -TC506324300002395F

TEST REPORT

Water Sample Analysis

Test Report No. : EKO/E-521/180424

Issue Date : 20/04/2024

Issued To

: SHIVVOY SCHOOL,
MATIALA, SADARPUR,
GHAZIABAD, UTTAR PRADESH

Sample Description : Drinking Water
Sample Drawn on : NA
Sample Drawn by : Given by Client
Sample Received on : 18/04/2024
Sampling Location : NA
Sampling Plan & Procedure : NA
Sample Quantity : 1.0 Litre
Environmental Conditions : NA
Analysis Duration : 18/04/2024 To 20/04/2024
Remark (if any) : NA

RESULTS

S. No.	Parameters	Test Methods	Results	Units	Limits as per IS:10500-2012 (Amd.No.3 Feb-2021)	
					Acceptable	Permissible
1	Colour	IS: 3025 (P-4)-A :2021	<1.0	Hazen	5.0	15.0
2	Odour	IS: 3025 (P-5) : 2018	Agreeable	-	Agreeable	Agreeable
3	Taste	IS: 3025 (P-7) :2017	Agreeable	-	Agreeable	Agreeable
4	Turbidity	IS: 3025 (P-10): 2023	<1.0	NTU	1.0	5.0
5	pH	IS: 3025 (P-11) 2.0: 2022	6.84	-	6.5-8.5	No relaxation
6	Total Hardness (as CaCO ₃)	IS: 3025 (P-21)-A : 2009	28.0	mg/L	200.0	600.0
7	Iron (as Fe)	APHA 3125 B : 2017	<0.1	mg/L	1.0	No relaxation
8	Chloride (as Cl)	IS: 3025 (P-32)-2.0 : 1988	15.4	mg/L	250.0	1000.0
9	Residual Free Chlorine	IS: 3025 (P-26)-C : 2021	<0.1	mg/L	0.2	1.0
10	Total Dissolved Solids	IS: 3025 (P-16): 2023	78.0	mg/L	500.0	2000.0
11	Total Coliform	IS: 15185	Absent	per 100mL	Absent	No relaxation
12	E.coli	IS: 15185	Absent	per 100mL	Absent	No relaxation

Remark:- The submitted sample conforms to IS : 10500-2012 with respect to above tested parameters,

Notes:

- The results given above are related to the tested sample, as received & mentioned parameters.
The customer asked for the above tests only.
- This test report will not be generated again, either wholly or in part, without prior written permission of the Laboratory.
- The test samples will be disposed off after 15 days from the date of reporting of result.
Sample received for biological tests will be destroyed after 7 days from the date of issue of test report.
- Responsibility of the Laboratory is limited to the invoiced amount only.

****End of Report****

