

**Test Report**

PL/FOR/QA/018/00

**Report Details:**

JLR Number	TC1335224000009587F		
Amended Report Date	Not Applicable	Original Report Date	25 May 2024
Sample Number	PL/W/24-25/00525	Sample Receipt Date	18 May 2024
Customer Details	Edify School #226/227, 25th Mile, Kanakapura Road, Somanahalli, Bengaluru-560116		
Customer Contact Number	7259508461	Customer Mail ID	accounts@edifySchoolbengaluru.com
Analysis Start Date	18 May 2024	Analysis End Date	25 May 2024

**Sampling Details:**

Sample Name	Filtered Water	Sample Group/Matrix	Drinking Water
Sampling Location (If Any)	Not Applicable		
Sample Drawn By	Anil	Sample Quantity Drawn	2000mL
Batch Number (If Any)	Not Applicable		
Sampling Method	PL/SOP/QA/021	Sample Conditions	Good

**Test Results:**

Sl. No.	Test Parameters	Test Method	Test Results	IS 10500 : 2012 Drinking water specification requirement (Acceptable limit)
1	Colour	IS : 3025 (part 4)	<1	Maximum 5 Hazens
2	Odour	IS : 3025 (part 5)	Agreeable	Agreeable
3	Turbidity	IS : 3025 (part 10)	<0.5	Maximum 1 NTU
4	pH	IS : 3025 (part 11)	6.9	6.5 – 8.5
5	Total Dissolved Solids	IS : 3025 (part 16)	70	Maximum 500 mg/L
6	Total Hardness as CaCO <sub>3</sub>	IS : 3025 (part 21)	12	Maximum 200 mg/L
7	Calcium as Ca	IS : 3025 (part 40)	3	Maximum 75 mg/L
8	Magnesium as Mg	IS : 3025 (part 46)	2	Maximum 30 mg/L
9	Chloride as Cl	IS : 3025 (part 32)	16	Maximum 250 mg/L
10	Total Alkalinity as CaCO <sub>3</sub>	IS : 3025 (part 23)	20	Maximum 200 mg/L
11	Sulphates as SO <sub>4</sub>	IS : 3025 (part 24)	<1	Maximum 200 mg/L
12	Fluoride as F	IS : 3025 (part 60)	0.1	Maximum 1 mg/L
13	Iron as Fe	IS : 3025 (part 53)	<0.075	Maximum 1 mg/L
14	Nitrate as NO <sub>3</sub>	APHA Method-4500	<0.2	Maximum 45 mg/L
15	Aluminium as Al	IS : 3025 (part 55)	<0.002	Maximum 0.03 mg/L
16	Total Coliform Bacteria	IS : 15185 : 2016	Absent	Shall not be detectable in 100 mL sample
17	E.Coli	IS : 15185 : 2016	Absent	Shall not be detectable in 100 mL sample

Reference: The given sample conforms to IS 10500:2012 Drinking water specification (Acceptable limit) for the tested parameters.

Amendment Details (If Any): Not Applicable

Authorized Signatory  
Anbarish M Ghali  
Microbiology

Authorized Signatory  
Mahadeva M J  
Chemistry



Report Details:

ULR Number	Not Applicable			PL/SOP/QA/012/00
Amended Report Date	Not Applicable	Original Report Date	25 May 2024	
Sample Number	PL/W/24-25/00525	Sample Receipt Date	18 May 2024	
Customer Details	Edify School #226/227, 25th Mile, Kanakapura Road, Somansahalli, Bengaluru-560116			
Customer Contact Number	7259508461	Customer Mail ID	accounts@edifyschoolbengaluru.com	
Analysis Start Date	18 May 2024	Analysis End Date	25 May 2024	

Sampling Details:

Sample Name	Filtered Water	Sample Group/Matrix	Drinking Water	
Sampling Location (If Any)	Not Applicable			
Sample Drawn By	Anil	Sample Quantity Drawn	2000ml.	
Batch Number (If Any)	Not Applicable	Sample Package (If Any)	PP Bottle	
Sampling Method	PL/SOP/QA/021	Sample Conditions	Good	

Test Results:

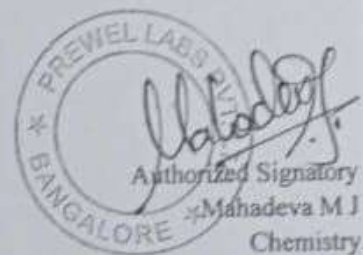
Sl. No.	Test Parameters	Test Method	Test Results	IS 10500 : 2012 Drinking water specification requirement (Acceptable limit)
1	Zinc as Zn	IS : 3025 (part 49)	<0.1	Maximum 5 mg/L.
2	Boron as B	IS : 3025 (part 57)	<0.1	Maximum 0.5 mg/L.

**Inference:** The given sample conforms to IS 10500:2012 Drinking water specification (Acceptable limit) for the above tested parameters.

Note:

1. The reported findings are specific to the tested sample and relevant parameters.
2. In the event of a dispute, our liability is capped at the total invoiced amount received by us.
3. Upon request, samples will be stored for 15 days. Perishable samples will be promptly discarded immediately after analysis.
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End of the Report



Authorized Signatory  
Mahadeva M J  
Chemistry

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