



SCIENTIFIC ANALYTICAL LABORATORY

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Particulars of Sample

Date of Receipt: 16/01/2025
Date of Report: 25/01/2025
Commodity: Drinking Water
Sealed / Unsealed: Unsealed
Your Reference No.: Nil

Issued To

M/s The Millennium School,
Halka No. 13,
A.B.Bypass Road,
Indore,
M P

RESULT OF ANALYSIS

(As Per IS 105000:1991)

<u>S.No.</u>	<u>Test</u>	<u>Observed Value</u>	<u>Specified Requirement</u>
1.	Colour Hazen Unit	< 1	Max. 5
2.	Odour	Unobjectionable	Unobjectionable
3.	Taste	Not performed	Agreeable
4.	Turbidity, NTU	0.6	Max. 1.0
5.	pH Value	6.7	3.5 TO 8.5
6.	Total Hardness, as CaCO ₃ , mg/l	138.45	Max. 300
7.	Iron, as Fe, mg/l	Not detected	Max. 0.3
8.	Chlorides, as Cl, mg/l	2.63	Max. 250
9.	Residual free Chlorine, mg/l	Not detected	Max. 75
10.	Dissolved solids, mg/l	151.09	Max. 500
11.	Calcium as Ca	42.73	Max. 75
12.	Sulphate, as SO ₄ , mg/l	Not detected	Max. 200
13.	Nitrate, as NO ₃ , mg/l	0.51	Max. 45
14.	Total Alkalinity, as HCO ₃ , mg/l	5.28	Max. 200
15.	Magnesium, as MgCO ₃ , mg/l	14.26	Max. 30

Microbiological Test

1.	Aerobic Microbial Count 37°C&22°C	<10cfu/ml (Nil)	Nil
2.	Total coliform count	<10Cfu/ml (Nil)	Nil
3.	Yeast & Mould count	<1cfu/ml (Nil)	Nil
4.	Escherichia coli	Absent cfu/250ml	Nil



S.K. JAIN
Authorised Signatory

Note :

1. The sample(s) is/are not drawn by us, unless mentioned.
2. This result is applicable only to the tested sample(s).
3. Perishable samples will be destroyed within two days from the date of report.
4. This report cannot be used as an evidence in the Court of Law or any media, without prior permission of the authority.