

# **Shanker Laboratories**

F-277, Flatted Factory Complex, Captain Gaur Marg, (Near Okhla NSIC Metro Station), Okhla, New Delhi - 110020 Known for Excellency in Testing

### **TEST REPORT**

Dated: December 2, 2023 Report No: 29173

Source: M/s Chandra Arya Vidya Mandir ,C-Block ,East of Kailash,110065

Nature of Sample: Said to be Water

Sample ID: Drinking Water
Dt. of Receipt: 30.11.2023
Laboratory Mark: SL 29173
Test period: 30 Nov-2 Dec. 2023

S. No	Parameter	Results	Test Method	Acceptable Limits as per IS: 10500-2012
1	Colour Hz	1	3025-Pt 4	Not more than 5Hz
2	Odour	Agreeable	3025-Pt 5	Agreeable
3	Turbidity NTU	Nil	3025-Pt 10	Not more than 1
4	Iron Fe mg/L	BDL (DL 0.01mg/L)	3025-Pt 53	Not more than 1 mg/L
5	E Coli	Absent	1622	Absent
6	Total Coliform	Absent	1622	Absent

Remarks: The Water sample conforms to the above specifications of IS 10500.

BDL: Below detection limit. DL: Detection limit.

## Conditions:

- 1. Results given above refer only to the sample supplied.
- 2. The report is being issued on the specific understanding that Shanker Laboratories will not in any way be involved in any action following the interpretation of the above results.

3. This report shall not be reproduced, except in full, without the written permission of CEO, Shanker Laboratories, New Delhi.

Esha Analyst

Neeraj Katyal
Authorised Signatory

---- End of Report----

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Sample ID: Drinking Water
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Laboratory Mark: SL 29173
Test period: 30 Nov-2 Dec. 2023

S. No	Parameter	Results	Test Method	Acceptable Limits as per IS: 10500-2012
1	pН	8.02	3025-Pt 11	6.5-8.5
2	Total Hardness as CaCO₃ mg/L	143	3025-Pt 21	Not more than 200 mg/L
3	Calcium Ca mg/L	40.80	3025-Pt 40	Not more than 75 mg/L
4	Magnesium Mg mg/	9.84	3025-Pt 46	Not more than 30 mg/L
5	Total Alkalinity CaCO <sub>3</sub> mg/L	94	3025-Pt 23	Not more than 200 mg/L
6	Total Dissolved Salts TDS (mg/L)	202	3025-Pt 16	Not more than 500 mg/L
7	Chloride Cl mg/L	11.91	3025-Pt 32	Not more than 250 mg/L
8	Sulphate SO <sub>4</sub> mg/L	57.26	3025-Pt 24	Not more than 200 mg/L

**Remarks:** The Water sample conforms to the above specifications of IS 10500. Conditions:

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