

## TEST REPORT

ULR-TC143242500000956F  
Report Issue Date : 24-Mar-2025  
Reference Number : 003:W:25:03:00497  
Report Number : EQNX:003:W:25:03:00497



NABL Scope



TC-14324

### Information Provided by Customer

Client Name : Maitreyi School  
Address : F 110 Jeevan Park Uttam  
Nagar,NewDelhi,Delhi,India-110059  
Sampling Location : Ground Floor, Hall Area  
Sample Sub Group : Drinking Water  
Sample Name : RO Water  
Contact Person : KumKum Mishra

### Particulars of Sample Analysed

Sampling Protocol : SOP-MCB-39-00,SOP-ENV-01-02  
Sample Drawn by : Equinox Labs - Amarjit kumar

Quantity & Condition : 1 Ltr. water in a white HDPE bottle and 125ml water in a sterilized plastic bottle. Both bottles are intact without any leaks

Date of Sampling	Date of Receipt	Start Date of Analysis	End Date of Analysis
18-Mar-2025	19-Mar-2025	19-Mar-2025	21-Mar-2025

### ----- Result of Analysis -----

Discipline : Biological Group : Water

Sr.No	Parameters	Units	Methods	Results of Analysis	Limit
1	Standard Plate Count	cfu/ml	IS 1622	4.3x(10) 2	Not Specified
2	E. coli	/100ml	IS 15185	Not-Detected	Not Detectable
3	Coliform	/100ml	IS 15185	Not-Detected	Not Detectable

Discipline : Chemical Group : Water

Sr.No	Parameters	Units	Methods	Results of Analysis	Limit
1	pH - Value at 25°C	-	IS 3025 (Part 11)	7.10	6.5-8.5
2	Taste	-	IS 3025 (Part 8)	Agreeable	Agreeable
3	Odour	-	IS 3025 (Part 5)	Agreeable	Agreeable
4	Electrical Conductivity at 25°C	µS/cm	IS 3025 (Part 14)	130.0	Not Specified
5	Colour	CU	IS 3025 (Part 4)	<1.0	Max 5

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Sr.No	Parameters	Units	Methods	Results of Analysis	Limit
6	Total Alkalinity as CaCO <sub>3</sub>	mg/l	IS 3025 (Part 23)	10.0	Max 200
7	Phenolphthalein Alkalinity	mg/l	IS 3025 (Part 23)	<1.0	Not Specified
8	Total Hardness as CaCO <sub>3</sub>	mg/l	IS 3025 (Part 21)	14.28	Max 200
9	Chloride as Cl Calcium as	mg/l	IS 3025 (Part 32)	9.99	Max 250
10	Ca Magnesium as Mg	mg/l	IS 3025 (Part 40)	2.45	Max 75
11	Reactive Silica	mg/l	IS 3025 (Part 46)	1.98	Max 30
12	Sulphate as SO <sub>4</sub>	mg/l	IS 3025 (Part 35)	<1.0	Not Specified
13	Total Dissolved Solids at 180°C	mg/l	IS 3025 (Part 24) Section 1	<1.0	Max 200
14	Turbidity	mg/l	IS 3025 (Part 16)	98.0	Max 500
15		NTU	IS 3025 (Part 10)	<0.5	Max 1

Remark : 1. The sample conforms to IS 10500 : 2012 (Acceptable limits) for the parameters tested.

Ruchita Gupta  
Assistant Manager - Microbiology  
(Reviewed & Authorised By)

Gunjan Rajput  
Sr. Chemist - Chemistry  
(Reviewed & Authorised By)

Note:

- This Report is Valid for the tested sample only
- Test report shall not be reproduced except in full & with written approval of Equinox Labs Private Limited.
- This report should not be used for advertisement / judicial purpose.
- The information provided by customer can affect the validity of results



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----- End Of Report -----



**MUNICIPAL CORPORATION OF DELHI  
PUBLIC HEALTH DEPARTMENT, WEST ZONE  
DR. SAHIB SINGH VERMA NIGAM BHAWAN  
SHIVAJI ENCLAVE, RAJA GARDEN, NEW DELHI - 110027**



No.DHO/WZ/2025/D- 348

Dated: 02/05/25

**HEALTH CERTIFICATE**

1. Name of the School Maitreyi School
2. School address f-110 Jeewan Park, Uttam Nagar New Delhi-110059
3. No of shifts 01 Timing 08.30 AM TO 01.00PM
4. No of students:- **Boys** 16 **Girls** 10 **Total** 26
5. No of staff: - **Male** 0 **Female** 6 **Total** 6

**Accommodation provide for classroom as under:-**

Floor area in the classroom is sufficient /insufficient Sufficient

Classes are well lighted/ ill lighted Well lighted

Classrooms are well ventilated/ill ventilated Well ventilated


Classes are kept/ not kept neat and clean Neat & clean

Building/ classrooms require/ do not require white wash etc. not required

Drinking water is wholesome/ not wholesome wholesome

Latrine arrangement is sanitary/ insanitary Sanitary from health point of view

**Note:- Valid for one year from the date of issue**

  
Dy. Health Officer  
West Zone  
Dy Health Officer  
West Zone  
MCD