

## TEST REPORT

ULR-TC143242500000005F

Report Issue Date : 06-Jan-2025

Reference Number : 003:W:24:12:00453

Report Number : EQNX:003:W:24:12:00453



NABL Scope



TC-14324

### Information Provided by Customer

Client Name : K.M. International school  
Address : Plot no 2/A1 Samadhi Road, Om vihar  
phase 5 Uttam  
Nagar, New Delhi, India-110059  
Sampling Location : Ground Floor, Hall Room Area  
Sample Sub Group : Drinking Water  
Sample Name : Drinking Water

Contact Person : Ravi Chaudhary

### Particulars of Sample Analysed

Sampling Protocol : SOP-MCB-39-00, SOP-ENV-01-02

Sample Drawn by : Equinox Labs - Sachin 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
28-Dec-2024	30-Dec-2024	30-Dec-2024	02-Jan-2025


### Result of Analysis

Discipline : Water Group : Biological

Sr.No	Parameters	Units	Methods	Results of Analysis	Limit
1	Total Bacterial Count	cfu/ml	IS 1622	7.1x(10) <sup>1</sup>	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)	8.00	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)	147	Not Specified

  
Chairman  
K.M. International Secondary School  
School I.D. 1618318

  
VICE PRINCIPAL  
K.M. INTERNATIONAL SCHOOL  
School ID: 1618318

**Your Testing and Auditing Partner**

Equinox Labs Private Limited | CIN No. U74999MH2017PTC297024

Corporate Office: Equinox Center, R65, TTC, Rabale, Navi Mumbai - 400701

Laboratories At: Mumbai, Bengaluru, Hyderabad, Noida, Kolkata, Chennai

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Sr.No	Parameters	Units	Methods	Results of Analysis	Limit
5	Colour	CU	IS 3025 (Part 4)	<1.0	Max 5
6	Total Alkalinity as CaCO <sub>3</sub>	mg/l	IS 3025 (Part 23)	58.80	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)	44.88	Max 200
9	Chloride as Cl	mg/l	IS 3025 (Part 32)	32.24	Max 250
10	Calcium as Ca	mg/l	IS 3025 (Part 40)	10.62	Max 75
11	Magnesium as Mg	mg/l	IS 3025 (Part 46)	4.47	Max 30
12	Reactive Silica	mg/l	IS 3025 (Part 35)	<1.0	Not Specified
13	Sulphate as SO <sub>4</sub>	mg/l	IS 3025 (Part 24) Section 1	<1.0	Max 200
14	Total Dissolved Solids at 180°C	mg/l	IS 3025 (Part 16)	114.0	Max 500
15	Turbidity	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*

Ruchita Gupta  
Assistant Manager - Microbiology  
(Authorised Signatory)



*Gunjan*

Sr. Chemist - Chemistry  
(Authorised Signatory)  
Gunjan Rajput

### 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 -----

*Ranchoudis*

Chairman  
K.M. International Secondary School  
School ID: 1618318

*Ravi*  
VICE PRINCIPAL  
K.M. INTERNATIONAL SCHOOL  
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**National Accreditation Board for  
Testing and Calibration Laboratories**

**CERTIFICATE OF ACCREDITATION**

**EQUINOX LABS PRIVATE LIMITED**

has been assessed and accredited in accordance with the standard

**ISO/IEC 17025:2017**

**"General Requirements for the Competence of Testing &  
Calibration Laboratories"**

for its facilities at

F-296, NETSITY BUILDING, SECOND FLOOR, SECTOR 63, NOIDA, UTTAR PRADESH, INDIA

in the field of

**TESTING**

Certificate Number: TC-14324

Issue Date: 20/08/2024

Valid Until: 19/08/2026

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.

(To see the scope of accreditation of this laboratory, you may also visit NABL website [www.nabl-india.org](http://www.nabl-india.org))

Name of Legal Entity: EQUINOX LABS PRIVATE LIMITED

Signed for and on behalf of NABL



**N. Venkateswaran**  
Chief Executive Officer