TEST REPORT

ULR-TC1432425000000005F

Report Issue Date

: 06-Jan-2025

Reference Number

: 003:W:24:12:00453

Report Number

: EQNX:003:W:24:12:00453





Information Provided by Customer

Client Name Address

K.M. International school

Plot no 2/A1 Samadhi Road, Om vihar

phase 5 Uttam

Nagar, New Delhi, Delhi, India-110059

Sampling Location Sample Sub Group Ground Floor, Hall Room Area

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

Date of Receipt Start Date of Analysis Date of Sampling 28-Dec-2024 30-Dec-2024 30-Dec-2024

End Date of Analysis

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) ¹	Not Specified
2	E. coli	/100ml	IS 15185	Not-Detected	Not Detectable
3	Coliform	/100ml	IS 15185	Not-Detected	Not Detectable

Group: Water Discipline: Chemical

Sr.No	Parameters	Units	1.60	Methods	Results of Analysis	Limit
1	pH - Value at 25°C	-	in a Stanford Contacta da en	IS 3025 (Part 11)	8.00	6.5-8.5
2	Taste	-	1	IS 3025 (Part 8)	Agreeable	Agreeable
3	Odour	-		IS 3025 (Part 5)	Agreeable	Agreeable
4	Electrical Conductivity at	μS/cm		IS 3025 (Part 14)	147	Not Specified

K.M. International Secondary School School LD. 1618318

quinox Labs Private Limited | CIN No. U74999MH2017PTC297024

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

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

Your Testing and Auditing Partner

+91 22 50647422 info@equinoxlab.com

www.equinoxlab.com

VICE PRINCIPAL

K.M. INTERNATIONAL SCHOOL School ID: 1618318



Testing Lab Address : Equinox Labs Private Limited F-296, Sector 63, Noida, GAutambuddha Nagar, 201301

TEST REPORT

ULR-TC1432425000000005F

Report Issue Date

: 06-Jan-2025

Report Number

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





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 ₃	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 CaCO₃	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 SO₄	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 Gupta Assistant Manager - Microbiology (Authorised Signatory)

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

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

K.M. International Secondary School School LD. 1618318

Your Testing and Auditing Partner

Equinox Labs Private Limited | CIN No. U74999MH2017PTC297024 Corporate Office: Equinox Center, R65, TTC, Rabale, Navi Mumbai - 400701 aboratories At: Mumbai, Bengaluru, Hyderabad, Noida, Kolkata, Chennai K.M. INTERNATIONAL SCHOOL School ID: 1618318

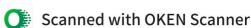
Sr. Chemist - Chemistry

(Authorised Signatory)

Download Report

Gunjan Rajput

+91 22 50647422 info@equinoxlab.com www.equinoxlab.com







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 thislaboratory, you may also visit NABL website www.nabl-india.org)

Name of Legal Entity: EQUINOX LABS PRIVATE LIMITED

Signed for and on behalf of NABL



N. Venkateswaran **Chief Executive Officer**