



DISTRICT LABORATORY

Ground Floor, GJT, G-Road, Sec-15, Gandhinagar

DL/7.8/F-01



Test Report

Name & Address of Customer:-

P M Shree Kendriya Vidyalaya

Army Area, Gandhinagar Cantt

Chiloda Road

Gandhinagar

Customer Reference No.:120115/26-27

Sample Submitted by :Customer

Date of Sample Receipt :13-Aug-2026

Analysis Starting Date :14-Aug-2026

Analysis Completion Date :14-Aug-2026

Dicipline:Chemical Testing,Group:Drinking Water

ULR -TC1784826000002351F

Test Report No.: 2534/2025-26

Sample ID : 2534

Main Source :Ground Water

Date of Issue : 17-Aug-2026

Mode of Sample: Satisfactory

Source :R.O. Water

Location : P M Shree Kendriya Vidyalaya

Village :Chiloda

Habitation :Chiloda

Taluka :Gandhinagar

District :Gandhinagar

Latitude :-

Longitude :-

Kindly find herewith the Analytical Results.

Sample Type : Drinking Water

Sr.No.	Parameter	Unit	Reference Method :	Analytical Value
1	Odour	-	IS : 3025 (Part 5) - 2018	Agresable
2	Turbidity	NTU	APHA (24 th Ed.2023), Method: 2130 B	0.89
3	pH at 25°C	-	APHA (24 th Ed.2023) Method: 4500 H ⁺ B	8.16
4	Conductivity at 25°C	µS/cm	APHA (24 th Ed.2023) Method: 2510 B	350
5	Total Dissolved Solids	mg/l	APHA (24 th Ed.2023) Method: 2540 C	224
6	Total Hardness(as CaCO ₃)	mg/l	APHA (24 th Ed.2023) Method: 2340 C	136
7	Calcium (as Ca ⁺²)	mg/l	APHA (24 th Ed.2023) Method: 3500 Ca+2 B	28
8	Magnessium (as Mg ⁺²)	mg/l	APHA (24 th Ed.2023) Method: 3500-Mg+2 B	16
9	Chloride (as Cl ⁻)	mg/l	APHA (24 th Ed.2023) Method: 4500-Cl - B	40
10	Sulphate (as SO ₄ ⁻²)	mg/l	APHA (24 th Ed.2023) Method: 4500-SO4-2 E	10
11	Nitrate (as NO ₃ ⁻)	mg/l	APHA (24 th Ed.2023) Method: 4500-NO3- B	1.57
12	Fluoride (as F ⁻)	mg/l	APHA (24 th Ed.2023) Method: 4500-F - C	0.14
13	Total Alkalinity(as CaCO ₃)	mg/l	APHA (24 th Ed.2023) Method: 2320 B	142

This Report is issued under the following terms & Condition :

1. This report is referring only to the tested sample and for applicable parameter.
2. The sample will be destroyed after retention time unless otherwise specified specially.
3. This report is not to be reproduce wholly or in part, and can't be used be as evidence in court of law.
4. Please refer back page for IS 10500:2012 (2nd Revision) limits.

Reviewed by:

Prachi Patel
(Technical Manager)



Issued By:

Khyati Nayak
(Quality Manager)
Authorized Signatory

----- End of the Test Report -----

O.W.No. DL/GNR/ 2534 /of 2026, Dt. 17/8/2026.

Ground Floor, GJT, G-Road, Sec-15, Gandhinagar

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