GUJARAT WATER SUPPLY & SEWERAGE BOARD
DISTRICT LABORATRORY GANDHINAGAR
Ground Floor, GJTI, G-Road, Sec-15, Gandhinagar
TC-12924

Test Report

Name & Address of Customer:-

PM Shree Kendriya Vidyalay
CRPF,
Lekavada
Gandhinagar
-

Customer Reference No.:-
Sample Submitted by :Customer
Date of Sample Receipt :13-Nov-2025
Analysis Starting Date :14-Nov-2025
Analysis Completion Date :14-Nov-2025
Dicipline:Chemical Testing,Group:Drinking Water
ULR - TC129242500000021 69F

Test Report No.: 2169/2025-26	Date of Issue : 15-Nov-2025
Sample ID : 2169	Mode of Sample: Satisfactory
Main Source :Ground Water	Source :R.O. Water
Location :Kendriya Vidyalay	
Village :Lekavada	Habitation :Lekavada
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	Agreeable
2	Turbidity	NTU	APHA (24 th Ed.2023), Method: 2130 B	0.93
3	pH at 25^{0}C	-	APHA (24 th Ed.2023) Method: 4500 H^+ B	7.95
4	Conductivity at 25^{0}C	µS/cm	APHA (24 th Ed.2023) Method: 2510 B	375
5	Total Dissolved Solids	mg/l	APHA (24 th Ed.2023) Method: 2540 C	240
6	Total Hardness(as $CaCO_3$)	mg/l	APHA (24 th Ed.2023) Method: 2340 C	144
7	Calcium (as Ca^{+2})	mg/l	APHA (24 th Ed.2023) Method: 3500 Ca+2 B	37
8	Magnessium (as Mg^{+2})	mg/l	APHA (24 th Ed.2023) Method: 3500-Mg+2 B	13
9	Chloride (as Cl^-)	mg/l	APHA (24 th Ed.2023) Method: 4500-Cl – B	48
10	Sulphate (as SO_4^{-2})	mg/l	APHA (24 th Ed.2023) Method: 4500-SO4-2 E	19
11	Nitrate (as NO_3^-)	mg/l	APHA (24 th Ed.2023) Method: 4500-NO3- B	4.60
12	Fluoride (as F^-)	mg/l	APHA (24 th Ed.2023) Method: 4500-F – C	0.21
13	Total Alkalinity(as $CaCO_3$)	mg/l	APHA (24 th Ed.2023) Method: 2320 B	88

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.

LABORATORY OF GJTI
NWRWS & K
DEPARTMENT
GOVT. OF
GUJARAT
GWSSB, GANDHINAGAR

Issued By:

Khyati Nayak
(Quality Manager)
Authorized Signatory

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

O.W.No. DL/GNR/ 2169 /of 2025, Dt. 15/11 / 2025.

Ground Floor, GJTI, G-Road, Sec-15, Gandhinagar
E-mail: districtlabgandhinagar@gmail.com

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ULR - TC12924250000002169F

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