

 District Laboratory , G.W.S. & S. Board, 1st Floor, Plot No-225, 'AIP' House, Opp. Charotar Nagrik Bank, Netaji Subhash Road, Anand-388001 Phone: (02692 - 266504)	 જીલ્લા પ્રયોગશાળા, ગુ. પા. પુ. અને ગ.વ્ય બોર્ડ, પહેલો માળ, પ્લોટ નં-૨૨૫ 'એ.આઈ.પી' હાઉસ ચરોતર નાગરીક બેંક સામે નેતાજી સુભાષ રોડ, આણંદ-૩૮૮૦૦૧ ફોન નંબર - ૦૨૬૯૨-૨૬૬૫૦૪	 ગુ. પા. પુ. અને ગ.વ્ય બોર્ડ, પહેલો માળ, પ્લોટ નં-૨૨૫ 'એ.આઈ.પી' હાઉસ ચરોતર નાગરીક બેંક સામે નેતાજી સુભાષ રોડ, આણંદ-૩૮૮૦૦૧ ફોન નંબર - ૦૨૬૯૨-૨૬૬૫૦૪
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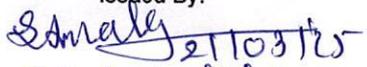
Test Report

Name & Address of Customer *:-		Customer Reference No.*: Nil Dt. 19.03.2025		
The Principal Anandalaya NDDB Campus At. Anand Ta. Anand Dist. Anand		Sample Submitted by: Customer Date of Sample Receipt: 19.03.2025 Date of Sample Collection*: 19.03.2025 Analysis Starting Date: 20.03.2025 Analysis Completion Date: 20.03.2025 ULR No: TC1001625000000263F		
Test Report No:	1249/2024-25	Discipline : Chemical testing	Group: Water	
Sample ID :	ACW-1249-3/25	Date of Issue:	21.03.2025	
Customer ID *:	--	Mode of Sample:	Satisfactory	
Main Source *:	Ground Water	Source *:	Treated Water of R.O.Filter	
Location *:	Anandalaya			
Village *:	Anand	Habitation *:	Anand	
Taluka *:	Anand	District *:	Anand	
Latitude *:	22.539891	Longitude *:	72.968567	
Kindly find herewith the Analytical Results.		Sample Type: Drinking Water		
Sr.No.	Parameter	Unit	Reference Method :	Analytical Value
1	Colour	Hazen	APHA 24 th Edition-2120-Colour Method B (Platinum Cobalt Visual Comparison)	1
2	Odour	-	IS 3025 (Part 5)	Agreeable
3	Taste	-	IS 3025 (Part 8)	Agreeable
4	Turbidity	NTU	APHA 24 th Edition-2130 B (Nephelometric Method)	BDL
5	pH at 25°C	-	APHA 24 th Edition-4500-H+Method B (Electrometric Method)	7.89
6	Conductivity at 25°C	μS/cm	APHA 24 th Edition-2510 Method B (Laboratory Method)	911
7	Total Dissolved Solids	mg/L	APHA 24 th Edition-2540-TDS-Method C (Dried at 180 Degree Celsius)	592
8	Total Hardness (as CaCO ₃)	mg/L	APHA 24 th Edition-2340-Hardness Method C (EDTA Titric Method)	292
9	Calcium (as Ca ⁺²)	mg/L	APHA 24 th Edition-3500-Ca Method B (EDTA Titrimetric Method)	32
10	Magnesium (as Mg ⁺²)	mg/L	APHA 24 th Edition-3500-Mg Method B (By Calculation)	52
11	Chloride (as Cl ⁻)	mg/L	APHA 24 th Edition-4500-Cl Method B (Argentometric Method)	68
12	Sulphate (as SO ₄ ⁻²)	mg/L	APHA 24 th Edition-4500-SO ₄ -Method E (Turbidimetric Method)	14.91
13	Nitrate (as NO ₃ ⁻)	mg/L	APHA 24 th Edition-4500-NO ₃ -Method B (UV Spectrophotometric Screening Method)	36.16
14	Fluoride (as F ⁻)	mg/L	APHA 24 th Edition-4500-F-Method C (Ion Selective Electrode Method)	0.20
15	Total Alkalinity (as CaCO ₃)	mg/L	APHA 24 th Edition-2320 Alkalinity Method B (Titration Method)	400

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) Limit.
5. Abbreviations : B.D.L.=Below Detection Limit, U.D.L. =Upper Detection Limit
6. Disclaimer : Information marked by "*" is provided by the customer.

Issued By:


 (S. A. Malek)
Quality Manager
 Name & Designation of
 Authorized Signatory

O.W.No. DL Anand / 159 / of 2025, Dt. 21/03/2025.

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