



Laboratory In Charge,
District Laboratory,
Quarter No. F/7 & F/8,
Jalseva Nagar,
Opp. G. K. General Hospital,
Bhuj (Kachchh) - 370001
Phone : (02832) 220914



પ્રયોગશાળા ઇન્ચાર્જ,
જીલ્લા પ્રયોગશાળા,
ક્વાર્ટર નં.એફ-૭ અને એફ-૮
જલસેવા નગર,
જી.કે.જનરલ હોસ્પિટલ સામે,
ભુજ(કચ્છ) - ૩૭૦૦૦૧
ફોન : (૦૨૮૩૨) ૨૨૦૯૧૪

[Email : dl.bhuj@gmail.com]

Test Report

Name & Address of Customer:-

Principal

TLC Gurukul, Jyoti park, Nr. Kalyaneshwer temple,
Kukama Highway,

Gada

OGD

Customer Reference No.: NIL, 19/Apr/2025

Sample Submitted by : Sender

Date of Sample Receipt : 19-Apr-2025

Analysis Starting Date : 22-Apr-2025

Analysis Completion Date : 23-Apr-2025

Dicipline : Chemical Testing, Group : Water

Discipline : Chemical Testing, Group : ...

Test Report No.: 62 / 2025-2026.			Date of Issue : 23-Apr-2025	
Sample ID : BCW-62 / 04-2025			Mode of Sample: Satisfactory	
Main Source : Ground Water			Source : RO water	
Location : RO Water of school canteen				
Village : Gada			Habitation : ...	
Taluka : Bhuj			District : Kutch	
Latitude : 23.234530			Longitude : 69.756330	
Kindly find herewith the Analytical Results.			Sample Type: Drinking Water	
Sr.No.	Parameter	Unit	Reference Method :	Analytical Value
1	Colour	Hazen	APHA (24rd Ed.2023), Method: 2120 B	< 5
2	Odour	-	IS : 3025 (Part 5) - 2018	Agreeable
3	Taste	-	IS : 3025 (Part 8) - 1984	Agreeable
4	Turbidity	NTU	APHA (24rd Ed.2023), Method: 2130 B	0.82
5	pH at 25 ^o C	-	APHA (24rd Ed.2023) Method: 4500 H+ B	6.77
6	Conductivity at 25 ^o C	μS/cm	APHA (24rd Ed.2023) Method: 2510 B	348
7	Total Dissolved Solids	mg/l	APHA (24rd Ed.2023) Method: 2540 C	228
8	Total Hardness (as CaCO ₃)	mg/l	APHA (24rd Ed.2023) Method: 2340 C	56
9	Calcium (as Ca ⁺²)	mg/l	APHA (24rd Ed.2023) Method: 3500 Ca+2 B	11
10	Magnesium (as Mg ⁺²)	mg/l	APHA (24rd Ed.2023) Method: 3500-Mg+2 B	7
11	Chloride (as Cl ⁻)	mg/l	APHA (24rd Ed.2023) Method: 4500-Cl – B	84
12	Sulphate (as SO ₄ ⁻²)	mg/l	APHA (24rd Ed.2023) Method: 4500-SO4-2 E	4
13	Nitrate (as NO ₃ ⁻)	mg/l	APHA (24rd Ed.2023) Method: 4500-NO3- B	16.72
14	Fluoride (as F ⁻)	mg/l	APHA (24rd Ed.2023) Method: 4500-F – C	0.16
15	Total Alkalinity (as CaCO ₃)	mg/l	APHA (24rd Ed.2023) Method: 2320 B	24

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 :

(D. D. Gorani)

Dy.TMg. / TMg.

Issued By:

(V. J. Chudasama)

Dy. QMg. / QMg.

Authorized Signatory

End of the Test Report

O.W.No. DLBhuj/CTR/ 391 /of 2025, Dt. 23 / 04 /2025

Quarter No. F/7 & F/8, Jalseva Nagar, Opposite G. K. General Hospital, Bhuj - 370001

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