



Taluka Laboratory Anjar,
Gujarat Water Supply &
Sewerage Bord
Jalbhaven, Daksh Prajapati
Society
Anjar - Kutch. 371110

તાલુકા પ્રયોગશાળા, અંજાર,
ગુ. પા. પુ. અને ગ. વ્ય. બોર્ડ,
જલબધન,
દક્ષ પ્રજાપતિ સોસાયટી.
અંજાર - કચ્છ
પીન- ૩૭૦૧૧૦



NABL-
DWT-00171

E-mail : tl.gandhidham@gmail.com

Name & Address of Customer :-
Podar International School
The Principal,
Gandhidham

Test Report

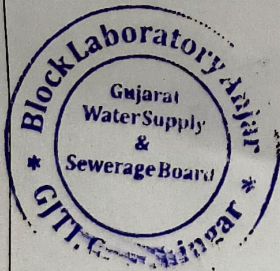
Customer Reference No. :	...
Sample Submitted by :	Sender
Date of Sample Receipt :	10-07-2025
Analysis Starting Date :	19-07-2025
Analysis completion Date :	19-07-2025

Discipline : Chemical Testing, Group: Water

Test Report No :	186/2024-'25	Date of Issue :	19-07-2025	
Sample ID :	ACW-186/07-'25	Mode of Sample :	Satisfactory	
Main Source :	Ground water	Source :	Bore Well	
Location :	Bore(100 ft)			
Village :	Shinay	Habitation :	..	
Taluka :	Gandhidham	District :	Kachchh, Pin Code : 370201	
Latitude :	23.037000	Longitude :	70.061000	
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	<1
2	Odour	-	IS : 3025 (Part 5) - 2018	Agreeable
3	Turbidity	NTU	APHA (24rd Ed.2023), Method: 2130 B	1.89
4	pH at 25 ^o C	-	APHA (24rd Ed.2023) Method: 4500 H+ B	7.73
5	Total Dissolved Solids	mg/l	APHA (24rd Ed.2023) Method: 2540 C	2090
6	Total Alkalinity (as CaCO ₃)	mg/l	APHA (24rd Ed.2023) Method: 2320 B	312
7	Chloride (as Cl ⁻)	mg/l	APHA (24rd Ed.2023) Method: 4500-Cl – B	740
8	Fluoride (as F ⁻)	mg/l	APHA (24rd Ed.2023) Method: 4500-F – C	0.66
9	Nitrate (as NO ₃ ⁻)	mg/l	APHA (24rd Ed.2023) Method: 4500-NO3- B	6.65
10	Sulphate (as SO ₄ ⁻²)	mg/l	APHA (24rd Ed.2023) Method: 4500-SO4-2 E	244
11	Calcium (as Ca ⁺²)	mg/l	APHA (24rd Ed.2023) Method: 3500 Ca+2 B	112
12	Magnesium (as Mg ⁺²)	mg/l	APHA (24rd Ed.2023) Method: 3500-Mg+2 B	46
13	Total Hardness(as CaCO ₃)	mg/l	APHA (24rd Ed.2023) Method: 2340 C	468
14	Conductivity	µs/cm	APHA (24rd Ed.2023) Method: 2510 B	3270

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.



Checked & Issued By :

CHEMIST

Designation of Authorized Signatory

End of the Test Report

"Outward No.: TLAnjar/360

Date :- 19-07-2025

Taluka Laboratory Anjar, Gujarat Water Supply & Sewerage Bord, Jalbhavan, Daksh Prajapati Society, Anjar - Kutch. 370 110
E-mail : tl.gandhidham@gmail.com



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Gujarat Water Supply &
Sewerage Bord
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Anjar - Kutch. 371110

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અંજાર - કચ્છ
પીન- 390990



NABL-
DWT-00171

E-mail : tl.gandhidham@gmail.com

Test Report

Name & Address of Customer :-
Podar International School
The Principal,
Gandhidham

Customer Reference No. :	...
Sample Submitted by :	Sender
Date of Sample Receipt :	10-07-2025
Analysis Starting Date :	19-07-2025
Analysis completion Date :	19-07-2025

Discipline : Chemical Testing, Group: Water

Test Report No :	187/2024-'25	Date of Issue :	19-07-2025
Sample ID :	ACW-187/07-'25	Mode of Sample :	Satisfactory
Main Source :	Ground water	Source :	Bore Well
Location :	R/O Water		
Village :	Shinay	Habitation :	..
Taluka :	Gandhidham	District :	Kachchh, Pin Code : 370201
Latitude :	23.037000	Longitude :	70.061000

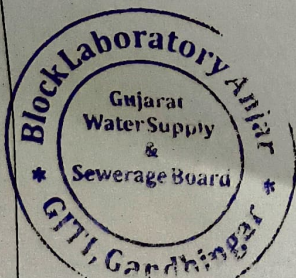
Kindly find herewith the Analytical Results.

Sample Type : Drinking Water

Sr. No.	Parameter	Unit	Reference Method :	Analytical Value
1	Colour	Hazen	APHA (24rd Ed.2023), Method: 2120 B	<1
2	Odour	-	IS : 3025 (Part 5) - 2018	Agreeable
3	Turbidity	NTU	APHA (24rd Ed.2023), Method: 2130 B	0.15
4	pH at 25°C	-	APHA (24rd Ed.2023) Method: 4500 H+ B	6.83
5	Total Dissolved Solids	mg/l	APHA (24rd Ed.2023) Method: 2540 C	154
6	Total Alkalinity (as CaCO ₃)	mg/l	APHA (24rd Ed.2023) Method: 2320 B	32
7	Chloride (as Cl ⁻)	mg/l	APHA (24rd Ed.2023) Method: 4500-Cl - B	56
8	Fluoride (as F ⁻)	mg/l	APHA (24rd Ed.2023) Method: 4500-F - C	0.12
9	Nitrate (as NO ₃ ⁻)	mg/l	APHA (24rd Ed.2023) Method: 4500-NO ₃ - B	0.00
10	Sulphate (as SO ₄ ⁻²)	mg/l	APHA (24rd Ed.2023) Method: 4500-SO ₄ -2 E	8
11	Calcium (as Ca ⁺²)	mg/l	APHA (24rd Ed.2023) Method: 3500 Ca+2 B	6
12	Magnesium (as Mg ⁺²)	mg/l	APHA (24rd Ed.2023) Method: 3500-Mg+2 B	3
13	Total Hardness(as CaCO ₃)	mg/l	APHA (24rd Ed.2023) Method: 2340 C	28
14	Conductivity	μs/cm	APHA (24rd Ed.2023) Method: 2510 B	241

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CHEMIST

Designation of Authorized Signatory

"Outward No.: TLAnjar/361

End of the Test Report

Date :- 19-07-2025

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