



Taluka Laboratory Anjar,
Gujarat Water Supply &
Sewerage Board
Jalbhavan Daksh Prajapati
Society
Anjar - Kutch - 371110

તાલુકા પ્રયોગશાળા અંજાર,
ગુજરાત પા.પુ. અને ઝ.વ્ય.બોર્ડ,
જલમયન,
શ્રી પ્રજાપતિ સોસાયટી,
અંજાર - ૩૭૧૧૧૦
ફોન- ૩૭૦૧૧૦

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	Habitat :	..
Taluka :	Gandhidham	District :	Kachchh, Pin Code : 370201
Latitude :	23.037000	Longitude :	70.061000

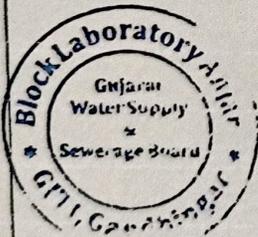
Kindly find herewith the Analytical Results.

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-NO3- B	0.00
10	Sulphate (as SO ₄ ⁻²)	mg/l	APHA (24rd Ed 2023) Method: 4500-SO4-2 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	us/cm	APHA (24rd Ed 2023) Method: 2510 B	241

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/361

Date :- 19-07-2025

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

PRINCIPAL
Podar International School
Gandhidham

General Manager
(Saurashtra Region)
Podar International School



Taluka Laboratory Anjar,
Gujarat Water Supply &
Sewerage Bord
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Society
Anjar - Kutch 371110

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જાલ પ્રજાપતિ સોસાયટી,
અજાર - કચ્છ
પીન - ૩૭૦૧૧૦

TL/7 8/F 01

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Test Report

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

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