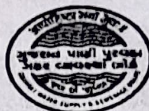




**District Laboratory ,
G.W.S. & S. Board,**
1st Floor, Plot No-225, 'AIP' House,
Opp. Charotar Nagrik Bank,
Netaji Subhash Road,
Anand-388001
Phone: (02692 - 266504)



e-mail: distlabanand@gmail.com

જીલ્લા પ્રયોગશાળા,
ગુ. પા. પ. અને ગ.વ્ય. બોર્ડ,
પહેલો માળ, પ્લોટ નં-૨૨૫ 'એ.આઈ.પી.' ઘઉંસ
ચરોતર નાગરીક બેંક સામે
નેતાજી સુભાષ રોડ,
આણંદ-૩૮૮૦૦૧
ફોન નંબર - ૦૨૬૯૨-૨૬૬૫૦૪



TC-10016

Test Report

Name & Address of Customer:-

Customer Reference No.: Nil Dt.24.05.2024

Podar International School
Near Moti Khodiyar Mandir
Opp. Radha Swami Asharam, 100 Feet Road
At. Anand
Ta. & Dist. Anand

Sample Submitted by: Customer
Date of Sample Receipt: 24.05.2024
Analysis Starting Date: 27.05.2024
Analysis completion Date: 27.05.2024
ULR No: TC100162400000407F

	Discipline : Chemical testing	Group: Water
Test Report No: 200/2024-25	Date of Issue: 28.05.2024	
Sample ID: ACW-200/05/24	Mode of Sample: Satisfactory	
Main Source: Ground Water	Source: Tube Well	
Location: Podar International School		
Village: Anand	Habitation: Anand	
Taluka: Anand	District: Anand	
Latitude: 22.70347	Longitude: 72.63131	

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)	1.05
5	pH at 25°C	-	APHA 24 th Edition-4500-H+Method B (Electrometric Method)	8.42
6	Conductivity at 25°C	μS/cm	APHA 24 th Edition-2510 Method B (Laboratory Method)	1317
7	Total Dissolved Solids	mg/L	APHA 24 th Edition-2540-TDS-Method C (Dried at 180 Degree Celsius)	856
8	Total Hardness (as CaCO ₃)	mg/L	APHA 24 th Edition-2340-Hardness Method C (EDTA Titric Method)	488
9	Calcium (as Ca ²⁺)	mg/L	APHA 24 th Edition-3500-Ca Method B (EDTA Titrimetric Method)	61
10	Magnesium (as Mg ²⁺)	mg/L	APHA 24 th Edition-3500-Mg Method B (By Calculation)	82
11	Chloride (as Cl ⁻)	mg/L	APHA 24 th Edition-4500-Cl Method B (Argentometric Method)	164
12	Sulphate (as SO ₄ ²⁻)	mg/L	APHA 24 th Edition-4500-SO ₄ -Method E (Turbidimetric Method)	25.67
13	Nitrate (as NO ₃ ⁻)	mg/L	APHA 24 th Edition-4500-NO ₃ -Method B (UV Spectrophotometric Screening Method)	32.32
14	Fluoride (as F ⁻)	mg/L	APHA 24 th Edition-4500-F-Method C (Ion Selective Electrode Method)	0.39
15	Total Alkalinity (as CaCO ₃)	mg/L	APHA 24 th Edition-2320 Alkalinity Method B (Titration Method)	480

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4. Abbreviations : B.D.L.=Below Detection Limit, U.D.L. =Upper Detection Limit

Issued By:

S. A. Matile
S. A. Matile
Quality Manager

Name & Designation of
Authorized Signatory

O.W.No. DL Anand / 1193 / of 2024, Dt. 28 / 05 / 2024.

End of the Test Report



**District Laboratory ,
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ચરોતર નાગરીક બેંક સામે
નેતાજી સુભાષ રોડ,
આણંદ-૩૮૮૦૦૧
ફોન નંબર - ૦૨૬૯૨-૨૬૬૫૦૪



TC-10018

Test Report

Name & Address of Customer:-

Podar International School
Near Moti Khodiyar Mandir
Opp. Radha Swami Asharam, 100 Feet Road
At. Anand
Ta. & Dist. Anand

Customer Reference No.: Nil Dt. 24.05.2024

Sample Submitted by: Customer
Date of Sample Receipt: 24.05.2024
Analysis Starting Date: 27.05.2024
Analysis completion Date: 27.05.2024
ULR No: TC100162400000408F

			Discipline : Chemical testing	Group:Water
Test Report No:	201/2024-25		Date of Issue:	28.05.2024
Sample ID:	ACW-201/05/24		Mode of Sample:	Satisfactory
Main Source:	Ground Water		Source:	Treated Water of R.O.Filter
Location:	G.F. Wing A, Podar International School			
Village:	Anand		Habitation:	Anand
Taluka:	Anand		District:	Anand
Latitude:	22.70341		Longitude:	72.63137
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 Comparision)	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)	0.58
5	pH at 25°C	-	APHA 24 th Edition-4500-H+Method B (Electrometric Method)	8.39
6	Conductivity at 25°C	μS/cm	APHA 24 th Edition-2510 Method B (Laboratory Method)	182
7	Total Dissolved Solids	mg/L	APHA 24 th Edition-2540-TDS-Method C (Dried at 180 Degree Celsius)	118
8	Total Hardness (as CaCO ₃)	mg/L	APHA 24 th Edition-2340-Hardness Method C (EDTA Titric Method)	56
9	Calcium (as Ca ⁺²)	mg/L	APHA 24 th Edition-3500-Ca Method B (EDTA Titrimetric Method)	5
10	Magnessium (as Mg ⁺²)	mg/L	APHA 24 th Edition-3500-Mg Method B (By Calculation)	11
11	Chloride (as Cl ⁻)	mg/L	APHA 24 th Edition-4500-Cl Method B (Argentometric Method)	28
12	Sulphate (as SO ₄ ⁻²)	mg/L	APHA 24 th Edition-4500-SO ₄ -Method E (Turbidimetric Method)	4.56
13	Nitrate (as NO ₃ ⁻)	mg/L	APHA 24 th Edition-4500-NO ₃ -Method B (UV Spectrophotometric Screening Method)	4.55
14	Fluoride (as F ⁻)	mg/L	APHA 24 th Edition-4500-F-Method C (Ion Selective Electrode Method)	BDL
15	Total Alkalinity (as CaCO ₃)	mg/L	APHA 24 th Edition-2320 Alkalinity Method B (Titration Method)	56

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4. Abbreviations : B.D.L.=Below Detection Limit, U.D.L. =Upper Detection Limit

Issued By:

S. A. Meleth
(S. A. Meleth)
Quality Manager

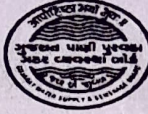
Name & Designation of
Authorized Signatory

O.W.No. DL Anand / 1193 / of 2024, Dt. 28 / 05 / 2024.

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



District Laboratory ,
G.W.S. & S. Board,
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Netaji Subhash Road,
Anand-388001
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ચરોતર નાગરીક બેંક સામે
નેતાજી સુભાષ રોડ,
આણંદ-૩૮૮૦૦૧
ફોન નંબર - ૦૨૬૯૨-૨૬૬૫૦૪



TC-10016

Test Report

Name & Address of Customer:-

Podar International School
Near Moti Khodiyar Mandir
Opp. Radha Swami Asharam, 100 Feet Road
At. Anand
Ta. & Dist. Anand

Customer Reference No.: Nil Dt. 24.05.2024

Sample Submitted by: Customer
Date of Sample Receipt: 24.05.2024
Analysis Starting Date: 27.05.2024
Analysis completion Date: 27.05.2024
ULR No: TC100162400000409F

Test Report No:	202/2024-25	Discipline :	Chemical testing	Group: Water
Sample ID:	ACW-202/05/24	Date of Issue:	28.05.2024	
Main Source:	Ground Water	Mode of Sample:	Satisfactory	
Location:	G.F. Wing C, Podar International School	Source:	Treated Water of R.O. Filter	
Village:	Anand	Habitation:	Anand	
Taluka:	Anand	District:	Anand	
Latitude:	22.70339	Longitude:	72.63129	

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)	0.55
5	pH at 25°C	-	APHA 24 th Edition-4500-H+Method B (Electrometric Method)	8.36
6	Conductivity at 25°C	μS/cm	APHA 24 th Edition-2510 Method B (Laboratory Method)	197
7	Total Dissolved Solids	mg/L	APHA 24 th Edition-2540-TDS-Method C (Dried at 180 Degree Celsius)	126
8	Total Hardness (as CaCO ₃)	mg/L	APHA 24 th Edition-2340-Hardness Method C (EDTA Titric Method)	72
9	Calcium (as Ca ⁺²)	mg/L	APHA 24 th Edition-3500-Ca Method B (EDTA Titrimetric Method)	6
10	Magnesium (as Mg ⁺²)	mg/L	APHA 24 th Edition-3500-Mg Method B (By Calculation)	14
11	Chloride (as Cl ⁻)	mg/L	APHA 24 th Edition-4500-Cl Method B (Argentometric Method)	24
12	Sulphate (as SO ₄ ⁻²)	mg/L	APHA 24 th Edition-4500-SO ₄ -Method E (Turbidimetric Method)	3.99
13	Nitrate (as NO ₃ ⁻)	mg/L	APHA 24 th Edition-4500-NO ₃ -Method B (UV Spectrophotometric Screening Method)	1.92
14	Fluoride (as F ⁻)	mg/L	APHA 24 th Edition-4500-F-Method C (Ion Selective Electrode Method)	BDL
15	Total Alkalinity (as CaCO ₃)	mg/L	APHA 24 th Edition-2320 Alkalinity Method B (Titration Method)	60

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Issued By:

S. A. Mahesh
(S. A. Mahesh)
Quality Manager

Name & Designation of
Authorized Signatory

O.W.No. DL Anand / 1193 / of 2024, Dt. 28 / 05 / 2024.

End of the Test Report

જીલ્લા પ્રયોગશાળા,
ગુ. પા. પુ. અને ગ.વ્ય બોર્ડ,
પહેલો માળ, પ્લોટ નં-૨૨૫ 'એ.આઈ.પી' બઉસ
ચરોતર નાગરીક બેંક સામે
નેતાજી સુભાષ રોડ,
આણંદ-૩૮૮૦૦૧



TC-10010

Sample Submitted by: Customer
Date of Sample Receipt: 24.05.2024
Analysis Starting Date: 27.05.2024
Analysis completion Date: 27.05.2024
ULR No: TC100162400000410F

End of the Test Report



District Laboratory ,
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ચરોતર નાગરીક બેંક સામે
નેતાજી સુભાષ રોડ,
આણંદ-૩૮૮૦૦૧
ફોન નંબર - ૦૨૬૯૨-૨૬૬૫૦૪



TC-10016

Test Report

Name & Address of Customer:-

Podar International School
Near Moti Khodiyar Mandir
Opp. Radha Swami Asharam, 100 Feet Road
At. Anand
Ta. & Dist. Anand

Customer Reference No.: Nil Dt. 24.05.2024

Sample Submitted by: Customer
Date of Sample Receipt: 24.05.2024
Analysis Starting Date: 27.05.2024
Analysis completion Date: 27.05.2024
ULR No: TC100162400000411F

		Discipline : Chemical testing	Group:Water	
Test Report No:	204/2024-25	Date of Issue:	28.05.2024	
Sample ID:	ACW-204/05/24	Mode of Sample:	Satisfactory	
Main Source:	Ground Water	Source:	Treated Water of R.O.Filter	
Location:	F.F. Wing C, Podar International School			
Village:	Anand	Habitation:	Anand	
Taluka:	Anand	District:	Anand	
Latitude:	22.7034	Longitude:	72.6312	
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)	0.54
5	pH at 25°C	-	APHA 24 th Edition-4500-H+Method B (Electrometric Method)	8.35
6	Conductivity at 25°C	μS/cm	APHA 24 th Edition-2510 Method B (Laboratory Method)	200
7	Total Dissolved Solids	mg/L	APHA 24 th Edition-2540-TDS-Method C (Dried at 180 Degree Celsius)	130
8	Total Hardness (as CaCO ₃)	mg/L	APHA 24 th Edition-2340-Hardness Method C (EDTA Titric Method)	68
9	Calcium (as Ca ⁺²)	mg/L	APHA 24 th Edition-3500-Ca Method B (EDTA Titrimetric Method)	5
10	Magnesium (as Mg ⁺²)	mg/L	APHA 24 th Edition-3500-Mg Method B (By Calculation)	13
11	Chloride (as Cl ⁻)	mg/L	APHA 24 th Edition-4500-Cl Method B (Argentometric Method)	28
12	Sulphate (as SO ₄ ⁻²)	mg/L	APHA 24 th Edition-4500-SO ₄ -Method E (Turbidimetric Method)	6.19
13	Nitrate (as NO ₃ ⁻)	mg/L	APHA 24 th Edition-4500-NO ₃ -Method B (UV Spectrophotometric Screening Method)	1.21
14	Fluoride (as F ⁻)	mg/L	APHA 24 th Edition-4500-F-Method C (Ion Selective Electrode Method)	BDL
15	Total Alkalinity (as CaCO ₃)	mg/L	APHA 24 th Edition-2320 Alkalinity Method B (Titration Method)	24

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Issued By:

Somerly
28/05/24
(S.A. Mahle)
Quality Manager

Name & Designation of
Authorized Signatory

O.W.No. DL Anand / 1183 / of 2024, Dt. 28 / 05 / 2024.

End of the Test Report