

Copy of the certificate regarding Water, Health & Sanitation issued by
Chief District Health Officer, Gandhinagar



Chief District Office

Health Department, District Panchayat
Sector-7, Gandhinagar -382017.



Ref.no: Certy- 9017

Date: 4/9/24.

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It is certified that an inspection team from District Panchayat, Gandhinagar Inspected Swarnim International School Manage by Shri Gyaprasad Jain Charitable Trust situated on Survey No. 671, Uvarsad Square, S.G Highway, Adalaj, Gandhinagar on 04/09/2024 and found that Swarnim International School has a safe drinking water facilities for the student and members of staff of the Institution and is maintaining the hygienic sanitation condition in the school building & the campus as per the norms prescribed by the State Govt.

4/9/24
Chief District Health Officer
District Panchayat
Gandhinagar.

Banard
Principal
Swarnim International School
Gandhinagar

Shankar
Director General
Swarnim International School
Gandhinagar



GUJARAT WATER SUPPLY & SEWERAGE BOARD

DISTRICT LABORATORY GANDHINAGAR

Ground Floor, GJTI, G-Road, Sec-15, Gandhinagar

Test Report

Name & Address of Customer:-

Swarnim International School

Uvarsad Square

Sarkhej-Gandhinagar Highway

Adalaj

Gandhinagar

Customer Reference No.:-

Sample Submitted by : Customer

Date of Sample Receipt : 11-Sep-2025

Analysis Starting Date : 12-Sep-2025

Analysis Completion Date : 12-Sep-2025

Discipline: Chemical Testing, Group: Drinking Water

ULR - TC129242500000882F

Test Report No.: 882/2025-26

Date of Issue : 12-Sep-2025

Sample ID : 882

Mode of Sample: Satisfactory

Main Source : Ground Water

Source : R.O. Water

Location : Swarnim International School

Village : Adalaj

Habitation : Adalaj

Taluka : Gandhinagar

District : Gandhinagar

Latitude :-

Longitude :-

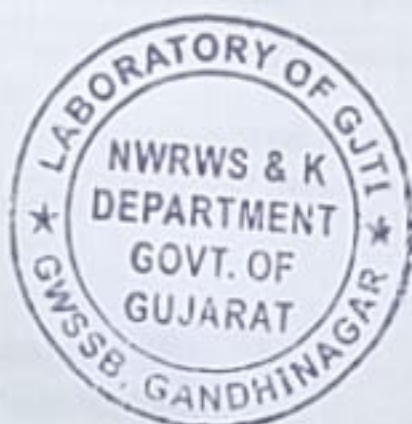
Kindly find herewith the Analytical Results.

Sample Type : Drinking Water

Sr.No.	Parameter	Unit	Reference Method :	Analytical Value
1	Odour	-	IS : 3025 (Part 5) - 2018	Agreeable
2	Turbidity	NTU	APHA (24 th Ed.2023), Method: 2130 B	0.78
3	pH at 25°C	-	APHA (24 th Ed.2023) Method: 4500 H ⁺ B	8.14
4	Conductivity at 25°C	µS/cm	APHA (24 th Ed.2023) Method: 2510 B	313
5	Total Dissolved Solids	mg/l	APHA (24 th Ed.2023) Method: 2540 C	200
6	Total Hardness(as CaCO ₃)	mg/l	APHA (24 th Ed.2023) Method: 2340 C	132
7	Calcium (as Ca ²⁺)	mg/l	APHA (24 th Ed.2023) Method: 3500 Ca+2 B	24
8	Magnesium (as Mg ²⁺)	mg/l	APHA (24 th Ed.2023) Method: 3500-Mg+2 B	17
9	Chloride (as Cl ⁻)	mg/l	APHA (24 th Ed.2023) Method: 4500-Cl - B	32
10	Sulphate (as SO ₄ ²⁻)	mg/l	APHA (24 th Ed.2023) Method: 4500-SO4-2 E	12
11	Nitrate (as NO ₃ ⁻)	mg/l	APHA (24 th Ed.2023) Method: 4500-NO3- B	4.22
12	Fluoride (as F ⁻)	mg/l	APHA (24 th Ed.2023) Method: 4500-F - C	0.15
13	Total Alkalinity(as CaCO ₃)	mg/l	APHA (24 th Ed.2023) Method: 2320 B	140

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.



Issued By:

Khyati Nayak
(Quality Manager)
Authorized Signatory

End of the Test Report

O.W.No. DL/GNR/ 882 / 2025, Dt. 12/09/2025.

Ground Floor, GJTI, G-Road, Sec-15, Gandhinagar

E-mail: districtlabgandhinagar@gmail.com



**DISTRICT LABORATORY
GUJARAT JALSEVA TRAINING INSTITUTE
GUJARAT WATER SUPPLY & SEWERAGE BOARD
SECTOR - 15, 'G' Road, GANDHINAGAR - 382016**



REPORT ON BACTERIOLOGICAL EXAMINATION OF WATER

Name & Address:-

Swarnim International School Uvarsad Square, Sarkhej-Gandhinagar Road Adalaj	Sender's Ref.No:	-
	Date of Receipt at Lab. / Arrival Date:	11-Sep-25
	Sample Collected By:	-

Lab Ref. i.e. BW No.	875
Date of Collection	11-Sep-25
Date of Commencing Examination:	11-Sep-25
Source of Water Sample	R.O. Water
	Swarnim International School
Village	Adalaj
Habitation	Adalaj
Taluka	Gandhinagar
District	Gandhinagar
Membrane Filtration Method, IS-15185:2016, ISO 9308-1:2014 for Total Coliform	< 1
Membrane Filtration Method, IS-15185:2016, ISO 9308-1:2014 for Therotolerant Fecal Coliform (<i>E.coli</i>)	< 1
Opinion For Potability As Per The BIS:10500:2012	Safe


Important Note:-

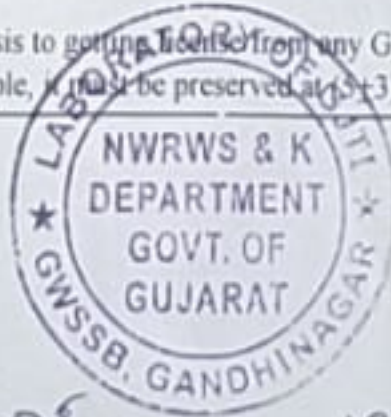
- *Sample should be collected in sterile BOD bottle.
- **"Unsafe" :- Proper Disinfection may render it safe.
- *Presence of Coliform in water sample indicates the need of proper Disinfection.

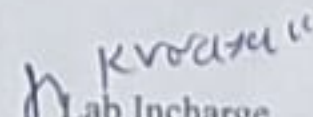
NOTE :

- Table - 6 Bacteriological Quality of Drinking Water (BIS:10500:2012) : Second Revision.
- *All Water Intended for Drinking -
 - (a) *E.coli* or Thermotolerant coliform bacteria shall not be detectable in any 100ml sample.
- *Treated Water Entering the Distribution system & Treated Water in the Distribution system -
 - (a) *E.coli* or Thermotolerant coliform bacteria shall not be detectable in any 100ml sample.
 - (b) Total coliform bacteria shall not be detectable in any 100ml sample.

- 1) Test Report is issued for assessing Bacteriological Fitness as per the BIS 10500:2012 for the given Drinking Water Sample only.
- 2) This Report should not be taken as a basis to getting benefits from any Government authority.
- 3) After Collection of Bacteriological sample, it must be preserved at (5±3)°C and submitted to laboratory within 24hrs.

Analysed By : 
Microbiologist




Lab Incharge

Outward No.: GJI/Dist.Lab/BWT 875 / of 2025, Date: 12 / 09 / 2025

IS-10500:2012 (2nd Revision)

Sr. No.	Parameter	Requirement (Acceptable Limit)	Permissible Limit in the Absence of Alternate Source
1	Odour	Agreeable	Agreeable
2	Turbidity, NTU, Max	1	5
3	pH value	6.5 to 8.5	No relaxation
4	Conductivity at 25 ^o C	-	-
5	Total Dissolved Solids, mg/l, Max	500	2000
6	Total Hardness (as CaCO ₃), mg/l, Max	200	600
7	Calcium (as Ca), mg/l, Max	75	200
8	Magnesium (as Mg), mg/l, Max	30	100
9	Chloride (as Cl), mg/l, Max	250	1000
10	Sulphate (as SO ₄), mg/l, Max	200	400
11	Nitrate (as NO ₃), mg/l, Max	45	No relaxation
12	Fluoride (as F), mg/l, Max	1	1.5
13	Total Alkalinity (as CaCO ₃), mg/l, Max	200	600

Banarsi

**Principal
Swarnim International School
Gandhinagar**

Shankar

**Director General
Swarnim International School
Gandhinagar**