



# PUBLIC HEALTH LABORATORY

## VADODARA MUNICIPAL CORPORATION

(NABL Accredited Testing Laboratory as per ISO/IEC 17025 : 2017)



TC-8559

Name and address of Customer (#):  
Global Discovery School  
Block No.-112,  
Sevasi-Bhimpura Cross Road,  
Ampad.

Test Report No : PHL/PW/1189/2025  
Test Report Issue Date : 07/08/2025  
Sample Code No. : PW/1159/2025  
Sample Received Date : 01/08/2025  
ULR Number : TC955925000001850F

### Test Report

- (i) Kind of Sample (#) : Corporation Water.  
(ii) Sample Description : 1 Litre water sample received in plastic bottle.  
(iii) Sample Condition : Received in good condition.  
(iv) Physical Appearance : A clear colourless liquid.  
(v) Date of Performance : From 01/08/2025 to 07/08/2025.  
(vi) Location of Performance : Water Testing Lab.  
(vii) Discipline : Chemical.  
(viii) Group : Water.

Sr. No.	Quality Characteristic	Name of Method of Test Used	Result	IS 10500:2012 (2 <sup>nd</sup> Revision)	
				Requirement (Acceptable Limit)	Permissible Limit in the Absence of Alternate Source
				Max.	Max.
1	Colour, Hazen unit	APHA (24 <sup>th</sup> Ed.2022), Method: 2120 B	3	5	15
2	Odour	IS 3025 (Part-5) : 2018	Agreeable	Agreeable	Agreeable
3	Turbidity, NTU	APHA (24 <sup>th</sup> Ed.2022), Method: 2130 B	0.13	1	5
4	pH at 25°C	APHA (24 <sup>th</sup> Ed.2022), Method: 4500 H <sup>+</sup> B	7.28	6.5 to 8.5	No relaxation
5	Conductivity at 25°C, $\mu\text{S}/\text{cm}$	APHA (24 <sup>th</sup> Ed.2022), Method: 2510 B	2350.00	-	-
6	Total Dissolved Solids, mg/L	APHA (24 <sup>th</sup> Ed.2022), Method: 2540 C	1518.00	500	2000
7	Total Hardness (as CaCO <sub>3</sub> ), mg/L	APHA (24 <sup>th</sup> Ed.2022), Method: 2340 C	<u>1168.00</u>	200	600
8	Calcium (as Ca <sup>2+</sup> ), mg/L	APHA (24 <sup>th</sup> Ed.2022), Method: 3500 Ca <sup>2+</sup> B	144.28	75	200
9	Magnesium (as Mg <sup>2+</sup> ), mg/L	APHA (24 <sup>th</sup> Ed.2022), Method: 3500 Mg <sup>2+</sup> B	<u>194.46</u>	30	100
10	Chloride (as Cl <sup>-</sup> ), mg/L	APHA (24 <sup>th</sup> Ed.2022), Method: 4500 Cl <sup>-</sup> B	428.00	250	1000
11	Sulphate (as SO <sub>4</sub> <sup>2-</sup> ), mg/L	APHA (24 <sup>th</sup> Ed.2022), Method: 4500 SO <sub>4</sub> <sup>2-</sup> E	184.44	200	400
12	Nitrate (as NO <sub>3</sub> <sup>-</sup> ), mg/L	APHA (24 <sup>th</sup> Ed.2022), Method: 4500 NO <sub>3</sub> <sup>-</sup> B	18.22	45	No relaxation
13	Fluoride (as F <sup>-</sup> ), mg/L	APHA (24 <sup>th</sup> Ed.2022), Method: 4500 F C	0.35	1	1.5
14	Total Alkalinity (as CaCO <sub>3</sub> ), mg/L	APHA (24 <sup>th</sup> Ed.2022), Method: 2320 B	400.00	200	600

Note : Above tests are accredited by NABL

Opinion: In respect of test performed as above, the sample **does not Comply** with standard requirements of IS 10500 : 2012 (Second revision) for drinking water.

\*\*End of Test Report\*\*



(M. L. Patel)  
Food Analyst  
Public Health Laboratory  
Vadodara Municipal Corporation

Note:

1. This Report is refers only to particular sample submitted for testing.
2. This Report is not to be used for the purpose of Advertisement or Legal action.
3. Information marked with "\*" is provided by the customer.

Office Address: 1<sup>st</sup> & 2<sup>nd</sup> Floor, Old Vuda Building, Fatehgunj, Vadodara – 390002

Telephone: 0265-2781433

# Annexure C

Appendix-XIII

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

Dated: 20/8/2025

It is certified that an inspection team headed by Vankar Hitesh J  
(Name of Officers with designation) from AMPAD GRAM PANCHAYAT  
(Name of Department/ Office) inspected the GLOBAL DISCOVERY SCHOOL AMPAD SEVASI  
(Name & Address of the school) on 20/08/2025 (date of inspection), checked the water test report submitted by the school and found that the school has potable drinking water for students and staff of the institution and is having provision for running water in the toilets and maintaining hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.

The above is valid for a period of 1 Year.

Ref: VMC PH Lab  
Report No: PHL/PW/1189/2025

Signature with Seal: [Signature]

Name : વલારી સમન્ત્રી

Designation : અપાડ ગ્રામ પંચાયત તા. જિ. વડોદરા.

Assistant Engineer of  
the Govt. Public Health Department (PHED)/  
Authorised officer of the Local Body

Name & Address of the Office / Department : VMC

To

GLOBAL DISCOVERY SCHOOL  
SEVASI, AMPAD, VADODARA.

(Name & Address of the Institution)

\* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.