



PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION
CERTIFICATE.

No. _____

Date: 14/6/2021

It is certified that an inspection team headed by Dr. Parth S. Patel,
Medical officer (Name of Officers with designation) from
Primary Health Centre, Solsumba (Name of Department/ office)
inspected Shri M K Mehta English Medium School(CBSE) Plot No. 134, GIDC Umargam, Dist,
Valsad Gujarat, 396171, on 14/6/2021 and found that Shri M K Mehta English Medium
School, has Safe drinking water facilities for the students 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 Central/State/U.T Govt.

The above valid for a period of 1 year.



 Signature: Dr. Parth S. Patel
 MEDICAL OFFICER
 PRIMARY HEALTH CENTRE SOLSUMBA
 TA: UMARGAM DIST: VALSAD
 Name: Dr. Parth S. Patel
 Designation: Medical officer

To

Shri M K Mehta English Medium School

Plot No. 134, GIDC, Umargam

Dist- Valsad, Gujarat


396171

TEST CERTIFICATE

Our Ref. No.	PLAWS/20210610001		Issue Date	June 14, 2021	
Customer Name & Address	Navnirman Kelavani Mandal Plot no.134, GIDC Umargaon Industrial Estate Dist Valsad				
Customer Ref. No & Date	NA				
Part A: SAMPLE PARTICULARS					
Sample Name	Drinking Water				
Sample Description	Clear Colourless Liquid				
Sample Quantity	1 Lit + 500 ml	Packing	Plastic Bottle With Sterile Micro Bottle		
Sample Collection Date	NA	Sample Receipt Date	10/06/2021		
Analysis Start Date	10/06/2021	Analysis Completion Date	14/06/2021		
Part B: SAMPLING DETAILS					
Sample Collection	Collected By Client	Sampling Procedure	NA		
Sampling Location	NA				
Any Other Information	NA				
Part C: TEST RESULTS					
Sr. No.	Test Parameters	Unit	Results	Test Method	Requirement (Desirable Limit) As per IS:10500:2012
1.	Odour	--	Agreeable	APHA 23 rd Ed.2017-2150	Agreeable
2.	Taste	--	Agreeable	APHA 23 rd Ed.2017-2160	Agreeable
3.	Turbidity	NTU	0.1	APHA 23 rd Ed.2017-2130 B	1
4.	pH	--	6.64	APHA 23 rd Ed.2017-4500 pH	6.5 – 8.5
5.	Total Dissolved Solids	mg/L	118	APHA 23 rd Ed.2017-2540 C	500
6.	Total Hardness (as CaCO ₃)	mg/L	19	APHA 23 rd Ed.2017-2340C	200
7.	Alkalinity (as CaCO ₃)	mg/L	32	APHA 23 rd Ed.2017-2320 B	200
8.	Residual Free Chlorine	mg/L	<0.1	APHA 23 rd Ed.2017-4500 Cl-B	0.2
9.	Chloride (as Cl ⁻)	mg/L	35	APHA 23 rd Ed.2017-4500 Cl ⁻ B	250
10.	Sulphate (as SO ₄ ⁻²)	mg/L	6	APHA 23 rd Ed.2017-4500SO ₄ ⁻² E	200
11.	Nitrate (as NO ₃ ⁻)	mg/L	1.28	APHA 23 rd Ed.2017-4500 NO ₃ ⁻ B	45
12.	Fluoride (as F ⁻)	mg/L	<0.05	EPA 340.2-1974	1.0
13.	Calcium (as Ca)	mg/L	5	APHA 23 rd Ed.2017-3500 Ca B	75
14.	Magnesium (as Mg)	mg/L	<2	APHA 23 rd Ed.2017-3500 Mg B	30
Microbiological Test					
15.	Total Coliform	MPN/100 ml	<2	IS 1622:1981 (RA 2019)	<2
16.	E .coli	MPN/100 ml	<2	IS 1622:1981 (RA 2019)	<2
Part D: REMARKS: Parameters Analyzed are Found to be in Desirable Limit for Potable Water					
Part E: ABBREVIATIONS: NA- Not Applicable, NS- Not Specified.					

Note: This report is subjected to the terms and conditions mentioned overleaf

Verified By


Rupal Tandel
Sr. Chemist

Authorised Signatory


Ravina Gore
Microbiologist

Authorised Signatory


Annushya Patel
Deputy Manager

QF No.PL/QF/7.8/01

*****End of Report*****

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Recognitions

NABL (ISO/IEC 17025: 2017) Accredited Testing Lab and ISO 45001:2018 Certified Lab
Recognized Env. Lab. under EPA-1986 by Ministry of Environment & Forest
Recognized Env. Auditors with Gujarat Pollution Control Board
QCI-NABET Accredited EIA Consultant Organization

Registered & Head Office :

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