

Public Health Laboratory

Surat Municipal Corporation 2nd Floor, Vesu Urban Community Health Center Opp. Vesu Fire Station,VIP Road, Vesu,Surat -395007 Gujarat

Name And	Gajera Global School T.P10, Suda Aavas Road, Nr. Shalin Enclave, Pal, Surat.			Report No.	No.Q-2/PHL/WC/F-33/2025-26
Address of Applicant-				Receipt No.	706362
				ULR No.	
				Date of Sample	11/06/2025
Type of Sample:-	Private	Register Entry No.	33	Start Date of Analysis	16/06/2025
Source of the Water:-	Drinking Water		End Date of Analysis	16/06/2025	

Test Report

Sample Description :- A Plastic Bottle

Physical Appearance: - Clear Liquid

Sr. No.	Quality Characteristic Test	Name of Method of test used	Unit	Result	Prescribed std. as per Regulations No. 2.10.9 & as per provision of the Act, Rules & Regulations
1.	Colour	FSSAI Manual of Method-2016 Water Section A Method No.I.1.	Hazen unit	1	Max.5
2.	Taste	FSSAI Manual of Method-2016 Water Section A Method No.I.4.	- and the states	Agreeable	Agreeable
3.	Odour FSSAI Manual of Method-2016 Water Section AMethod No.I.2.			Agreeable	Agreeable
4.	pH Value	pH Value FSSAI Manual of Method-2016 Water Section A MethodNo.I.3.		7.8	6.5 To 8.5
5.	Ammonia (as Total Ammonia-N)FSSAI Manual of Method-2016 Water Section AMethodNo.II.1.		mg/l	Absent	Max. 0.5
6.	Nitrate (as NO ₃) FSSAI Manual of Method-2016 Water Section A MethodNo.II.4		mg/l	Absent	Max. 45
7.	Chlorides (as Cl) FSSAI Manual of Method-2 Water Section AMethod N		mg/l	100.0	Max. 250
8.	Total Alkalinity (as HCO ₃)			120.0	Max. 200
9.	Total hardness (as CaCO3)FSSAI Manual of Method-2016Water Section A MethodNo.II.8.		mg/l	90.0	Max.200
10.	Total Dissolved Solids FSSAI Manual of Method-2016 Water Section AMethod No.I.6.		mg/l	310.0	Max. 500

Opinion: With respect to the test and observation performed, above sample of **Drinking Water(R.O. Water Plan)** Conforms to the standards and provisions of Food Safety and Standard Act. 2006 and FSS Rules & Regulations.

.....end of the test report.....

Report issue Date

:- 18/06/2025



K- A- Mehtcl Food Analyst Public Health Laboratory Surat Municipal Corporation Surat

Sampling is not carried out by our authority therefore, the result contained on this report relate only to the sample material tested. Sample drawn by party. Report is meant for guidance only. It is not valid for any litigation or Publicity purpose.