

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, Suda Awas, T.P. 10, Road, Near Shaleen Enclave Pal Gam, Suart			Report No.	No.Q-3/PHL/WC/G-529/2024-25	
Address of Applicant-				Receipt No.	515061	
				ULR No.	_	
				Date of Sample	25/07/2024	
Type of Sample:-	Private	Register Entry No.	529	Start Date of Analysis	26/07/2024	
Source of the Water:-	Drinking Water			End Date of Analysis	26/07/2024	

Test Report

Sample Description :- A plastic bottle Physical Appearance: - Clear Liquid Loose

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.		Agreeable	Agreeable
3.	Odour	FSSAI Manual of Method-2016 Water Section AMethod No.I.2.		Agreeabl e	Agreeable
4.	pH Value	FSSAI Manual of Method-2016 Water Section A MethodNo.I.3.		6.7	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-2016 Water Section AMethod No.II.5.	mg/l	40.0	Max. 250
8.	Total Alkalinity (as Calcium Carbonate)	FSSAI Manual of Method-2016 Water Section A Method No. II.9.	mg/l	25.0	Max. 200
9.	Total hardness (as CaCO ₃)	FSSAI Manual of Method-2016 Water Section A MethodNo.II.8.	mg/l	10.0	Max.200
10.	Total Dissolved Solids	FSSAI Manual of Method-2016 Water Section AMethod No.I.6.	mg/l	75.0	Max. 500

Opinion: With respect to the test and observation performed, above sample of Drinking Water 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

:- 31/07/2024



Food Analyst **Public Health Laboratory Surat Municipal Corporation** Surat

Note:-

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.