

Public Health Laboratory

3rd Floor, Ambedkar Shopping Centre, Nr. Mandarwaja Fire Station, Ring Road Surat - 2 Phone No. (0261) 2337421

Name And Address of Party	Katargam – Amroli Road, Katargam,	Report No.PHL/WC/ 292 /2020-2021	
	Surat.	Date of Receipt of Sample	24/09/2020
Type of Sample:-	Private	Sample	
Source of the Water:-	R.O. Water		

Water Sample Test Report

Sr. No.	Quality Characteristic Test	Result	Prescribed Standards a per IS 10500:2012
1.	Turbidity	Clear	Max. 1 NTU.
2.	Taste	Agreeable	Agreeable.
3.	Free Residual Chlorine	Absent	Max. 0.2mg/lit.
4.	Odour	Agreeable	Agreeable.
5.	pH Value	6.8	6.5 To.8.5
6.	Ammonia (as Total Ammonia-N)	Absent	Max. 0.5mg/lit.
7.	Nitrate (as NO ₃)	Absent	Max. 45mg/lit.
8.	Chlorides (as Cl)	10.0	Max. 250mg/lit
9.	Total Alkalinity (as Calcium Carbonate)	13.0	Max. 200mg/lit
10	Total Hardness (as CaCo ₃)	12.0	Max. 200mg/lit
11.	Total Dissolved Solids		Max. 500mg/lit

Opinion: -The Sample is FIT for drinking Purpose, With Respect to the Tests Performed above.

Date: - 07-10-2020



Food Analyst 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

MR. ER Rublicity purpose JA

AMROLI ROAD, KATARGAM, SURAT-4. AFF. No.: 430092 | SCHOOL CODE: 10082