



DATA SHEET FOR R.O. WATER TESTING

Name & address of the School : M/s SACHET CONVENT SCHOOL
VPO- PUR, TEHSIL- KOTKASIM,
DISTRICT- ALWAR (Raj.) 301702.

Date of sampling : 18.11.2016

Location : RO Drinking Water (Campus)

Sample collected by : Institution itself

ANALYSIS REPORT

S.No.	PARAMETERS	RESULTS	Desirable Limit	Unit	Test Protocol
1.	pH	7.2	6.5-8.5	-	IS:3025 Part-11
2.	Color	Colorless	5 Hazen	Hazen	IS:3025 Part-4
3.	odour	Unobjectionable	-	-	IS:3025 Part-5
4.	taste	Agreeable	-	-	IS:3025 Part-7
5.	Turbidity	1.1 NTU	5 NTU	NTU	IS:3025 Part-10
6.	Total Hardness as CaCO ₃	30	250	mg/lit	IS:3025 Part-21
7.	Iron as Fe	N.T.	0.3	mg/lit	IS:3025 Part-53
8.	Chlorides as Cl	20	250	mg/lit	IS:3025 Part-32
9.	Residual Chlorine	N.T.	0.2	mg/lit	IS:3025 Part-26
10.	Total Dissolved Solids	80	500	mg/lit	IS:3025 Part-16
11	Fluoride as F	N.T.	1.0	mg/lit	IS:3025 Part-60

Remarks:

- (i) Water sample is of potable water as per IS 10500:2012 w.r.t tested parameters.
- (ii) All the parameters are Mg/L or PPM except color, PH & B. Count.
- (iii) This Document is not used in law of court without our prior Permission.

