

SHREE ANALYTICAL TESTING & RESEARCH LABORATORY



Food, Food Products, Beverages, Fertilizer, Chemicals Testing Laboratory.

- Govt. of India, Ministry of Agricultural marketing & Inspection Dept approved "AGMARK" Food testing Lab.
- Govt. of Maharashtra approved Soil & Water testing Laboratory (Nashik Region)
- ISO 9001 : 2008 Certified Company

Test Report

1.	Test Reports No:	Rep. SATRL/23-24/09/205
2.	Date of Issue	12-09-2023
3.	Name & Address of the Customer	Kashinath Palod Public School Jalgaon Dist - Jalgaon
4.	Sample Name	Drinking water RO
5.	Sample Collected and submitted By	
6.	Date of Sample Receipt :	10/9/2023
7.	Date of Reporting	12/9/2023
8.	Lab Id :	SATRL/23-24/09/205

Chemical Test: -

TEST RESULT

Sr. No.	Test Parameters	Results	Requirement As per IS 10500 Specification	Test Method
1	pH Value	6.90	6.50-8.50	IS 3025(P-11)1983
2	Electrical Conductivity	62.2 microsimon	--	IS 3025(P-14)1984
3	Total Dissolved Solids	40	500 mg/lit	IS 3025(P-16)1984
4	Chlorides, as Cl	15.6	250 mg/lit	IS 3025(P-32)1983
5	Calcium, as Ca	6.10	75 mg/lit	IS 3025(P-40)1984
6	Magnesium, as Mg	0.10	30 mg/lit	IS 3025(P-46)1984
7	Total Hardness, as CaCO ₃	16	200 mg/lit	IS 3025(P-21)1984
8	Total Alkalinity, as HCO ₃	20	200 mg/lit	IS 3025(P-17)1984
9	Iron, as Fe	0.005	0.30 mg/lit	IS 3025(P-53)1984
10	Nitrate, as NO ₃	1.10	45 mg/lit	IS 3025(P-34)1984
11	Sulphate, as SO ₄	0.6	200 mg/lit	IS 3025(P-24)1983
12	Fluoride, as F	0.02	1.0 mg/lit	IS 3025(P-60)1984
Microbiological Testing...				
13	Total coliform bacteria	Absent	Absent in 100 ml	IS 15185:2016
15	E.coli	Absent	Absent in 100 ml	IS 15185:2016

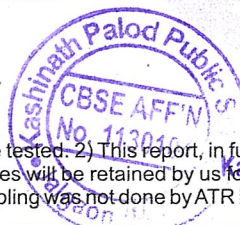
*Remark- Water is potable in respect of above said tested parameters tested.

Tushar
Tested by
(Chemist)



C. Jadhav
Verified by
(Microbiologist)
(Chandrakant Jadhav)

A.G. Mahajan
Reviewed & Authorized by
(Technical Manager)
(A.G Mahajan)



Vivekanand Pratishthan's
Principal

Conditions of reporting : 1) Above result pertain only to the sample tested. 2) This report, in full or part, shall not be published, advertised, used for any legal action, unless prior permission has been secured 3) Samples will be retained by us for specified period (in the case of non perishable items only), unless specific instructions to the contrary are received 4) Sampling was not done by ATR Lab. 5) All subject to Jalgaon Jurisdiction Only.

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