



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 Report No	:-	Rep. No:- SATRL/23-24/07/181
2.	Issue Date	:-	18-07-2023
3.	Name & Address of the Customer	:-	Dr. Ulhas Patil Homiopathic Medical College Jalgaon Khurd, Dist-Jalgaon, Maharashtra.
4.	Reference	:-	As per Sample Testing Letter from Party
5.	Date of Sample Receipt	:-	15-07-2023
6.	Lab Id	:-	SATRL/23-24/07/181
7.	Sample Submitted By	:-	Customer
8.	Page No.	:-	1 of 1

Sample Details

Client Ref. Letter No/Dt:	NA	Sample Quantity:	1 LIT
Sample ID /Name :	Drinking Water (Homeopathy College)	Analysis Start Dt:	15-07-2023
Batch No /Supply :	Not Applicable	Analysis End Dt :	18-07-2023

Chemical Testing: -

Test Results

SR.NO.	TEST PARAMETERS	RESULT	IS 10500 STANDARD	TEST METHOD
1	pH Value	7.13	6.50 - 8.50	IS 3025 (P-11):2022
2	Electrical Conductivity	51.30 μ S	Not Specified	IS 3025 (P-14)-1984
3	Total Dissolved Solids	33.34	< 500 mg/l	IS 3025 (P-16):2023
4	Chloride, as Cl	18.43	< 250 mg/l	IS 3025 (P-32):1983 RA 2019
5	Total Alkalinity, as CaCO_3	6.00	< 250 mg/l	IS 3025 (P-23):1986 RA 2019
6	Calcium, as Ca	4.80	< 75 mg/l	IS 3025 (P-40):1991 RA 2019
7	Magnesium, as Mg	0.58	< 30 mg/l	IS 3025 (P-46):1994 RA 2019
8	Total Hardness, as CaCO_3	12.00	< 200 mg/l	IS 3025 (P-21):1984 RA 2009
9	Fluoride, as F	BLQ	< 1.0 mg/l	IS 3025 (P-60):2008
10	Nitrate, as NO_3	BLQ	< 45 mg/l	APHA 4500 B 23 rd Edn
11	Iron, as Fe	BLQ	< 0.30 mg/l	IS 3025 (P-2):2019
12	Sulphate, as SO_4	5.00	< 200 mg/l	IS 3025 (P-24/Sec 1):2022

Microbiological Testing

SR.NO.	TEST PARAMETERS	RESULT	IS 10500 STANDARD	TEST METHOD
1	Total coliforms	Absent	Absent in 100 ml Sample	IS 15185:2016 RA 2021
2	E.coli	Absent	Absent in 100 ml Sample	IS 15185:2016 RA 2021

*Remark: - Water can be used for drinking purpose as it is within limits of BIS. (Bureau of Indian Standards). (BLQ-Below Limit of Quantification).

Tested by
Chemist

Authorized by
Microbiologist

Reviewed & Authorized by
Technical Manager

Conditions of reporting: This report, in full or part, shall not be published, advertised, used for any legal action, unless prior permission has been secured 3) Samples will be retained by us for specified period (in the case of non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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