


Ref: No. DFI/BTD/003/22-23
Date: Trivandrum
07-12-2022

CERTIFICATION OF EXAMINATION.

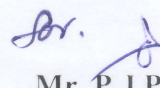
1. Customer : M/S. Christ Nagar Public School
Maranalloor.
2. Order No. : 165/01-12-2022
3. Name of Sample : Borewell water
4. Date of Sample Collected : 01-12-2022
5. Lab. Sample No. : WA 165/22-23 dtd. 01-12-2022

Test Result of Parameters Analysed

Sl.No.	Parameters	Result	Tolerance Limit
1.	Colour	1 Hazen	5 Hazen
2.	Odour	Unobjectionable	Unobjectionable
3.	Turbidity	1.0 NTU	10.0 NTU
4.	Alkalinity	28.0 mg/lit.	200.0 mg/lit.
5.	pH	7	6.5 to 8.5
6.	Total Hardness (CaCo3)	108.0 mg/lit.	300.0 mg/lit.
7.	Total Dissolved Solids	167.0 mg/lit.	500.0 mg/lit.
8.	Calcium (as Ca)	39.67 mg/lit.	75.0 mg/lit.
9.	Magnesium (as Mg)	2.187 mg/lit	30.0 mg/lit
10.	Chloride (as Cl)	20.02 mg/lit	250.0 mg/lit.
11.	Sulphate	1.93 mg/lit.	150.0 mg/lit.
12.	Iron	0.049 mg/lit.	0.3 mg/lit.
13.	Dissolved Oxygen	7.0 mg/lit.	> 4.0 mg/lit.
14.	Total Coliform (MPN Technique)	<3.0/100 ml	<10/100 ml


Mrs. Ahalyadas.S.S
Head & Microbiologist




Mr. P.J.Premkumar
General Manager (Admn.)

35th Year in Agricultural Service

Approved By Kerala Pollution Control Board, Govt. Of Kerala. No. PCB/CL/RL/53/17-18

GST No. 32AABCD8665L1ZD/CIN No. U24129KL2002PTC015261/PAN No. AABCD8665L/MSME.No. 22A0007044

Mini Industrial Estate, Meppukada, Malayinkeezhu, Thiruvananthapuram-695 571, www.deepafarm.com/Ph.8547671909.

Admn. Office: Edens, Church Road, kunnappuzha, Aramada. P.O, Trivandrum-695 032, Kerala. info@deepafarm.com, Ph: 9447456932