

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE.

No : 310/2026

Date : 28/07/2026

It is certified that an inspection team headed by HARISH M (Name of Officers with designation) from Community Health Centre Mukkam (Name of Department/Office) inspected the AL-IRSHAD Central School Thechiyad (Name & Address of the School) on 24/07/26 and found that the AL-IRSHAD Central School (Name of school) has safe drinking water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus as per the norms prescribed by the Central/State/U.T Govt.

The above valid for a period of ONE YEAR.



Signature with Seal :

HEALTH INSPECTOR
Community Health Centre
Mukkam - 673002

Name :

Designation :

PRINCIPAL
AL IRSHAD CENTRAL SCHOOL
(CBSE Affiliated) Phone: 930839
Thechiyad, Neeleswaram (P.O)
Omaseery, Kozhikode - 673 582



Manager
Al Irshad Central School
Thechiyad, Neeleswaram P.O
Omaseery, Kozhikode Dt.
Kerala - 673 582

Water Analysis Report

TEST REPORT No: AR /PL/2025/1259

Date of Issue: 25/06/2026

Name and Contact Information of customer:
Al Irshad Central School
Thechyd
Neeleswaram
Ph:9946873567, 9447636552

Date & Time of sample collection: 20/06/2026, 01.00 pm

Sample collected by: JHL, CHC Mukkam

Sample delivered by : Customer

Date & Time of Sample received: 20/06/2026, 03.13 pm

Name of Sample : Drinking water (Open well)

Sample received by : Krishnapriya

Sample Number: 06261259

Sample Volume: 1 Litre

Sample condition : Colorless Liquid Received in a Plastic Bottle

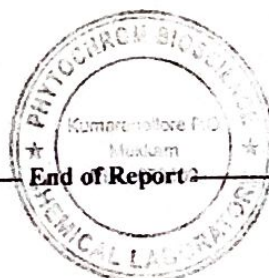
Use of water: Establishment

Type of Test : Chemical

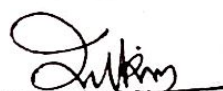
Test performing dates, From: 20/06/2026 To 24/06/2026

Sl. No	Parameter	Unit	Test method	Results	Acceptable limit as per IS 10500: 2012
Physical and Chemical Examination					
1	Electrical conductivity at 25°C	µS/cm	IS 3025 (Part 14), 2013	75	-
2	Turbidity	NTU	IS 3025 (Part 10), 2023	14.5	1
3	Total Dissolved solids	mg/L	FSSAI Chapter 1 6B : 2016	43	500
4	pH at 25°C	-	IS 3025 (Part 11), 2022	6.9	6.5-8.5
5	Total Alkalinity as CaCO ₃	mg/L	IS 3025 (Part 23), 2023	12.42	200
6	Total Hardness as CaCO ₃	mg/L	IS 3025 (Part 21), 2009	28.84	200
7	Calcium as Ca	mg/L	IS 3025 (Part 40), 2024	8.26	75
8	Magnesium as Mg	mg/L	IS 3025 (Part 46), 2023	2.0	30
9	Chloride Cl ⁻	mg/L	IS 3025 (Part 32), 1988	8.55	250
10	Sulphate SO ₄ ²⁻	mg/L	IS 3025 (Part 24), 2022	5.09	200

NB: The above results are related to only the particular sample(s) submitted for testing. The report is of the sample tested and shall not be reproduced except in full



End of Report


Authorized Signatory
JOYAL JACOB
Quality Manager

Phytochrom Bioscience

(Kerala State Pollution Control Board Approved Laboratory - Approval No: PCB/LAB/C14/2018)
Kumaranelloor Post, Mukkam, Calicut, Kerala - 673602 Ph: 9446671845, 9846333956 email: phytochrombioscience@gmail.com

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Use of water: Establishment

Type of Test : Chemical Microbiology

Test performing dates, From: 20/06/2026 To 24/06/2026

Sl. No	Parameter	Unit	Test method	Results	Acceptable limit as per IS 10500: 2012
Physical and Chemical Examination					
1	Colour	Hazen	IS 3025 (Part 4), 1983	1	5
2	Iron as Fe	mg/L	IS 3025 (Part 53), 2023	0.20	1
3	Ammonia as NH ₃	mg/L	IS 3025 (Part 34), 1988	BLoQ	0.5
4	Nitrate as NO ₃	mg/L	IS 3025 (Part 34), 1988	BLoQ	45

Bacteriology					
5	Total Coliform	cfu/100ml	APHA 9222 B	Nil	Nil/100ml
6	Fecal Coliform	cfu/100ml	APHA 9222 D	Nil	Nil/100ml
7	E. coli	cfu/100ml	APHA 9222 I	Absent	Absent

BLoQ : Below Limit of Quantification: BLoQ of Ammonia is 0.05mg/L, Nitrate is 0.01mg/L.

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Reviewed By:



End of Report

Authorized Signatory
JOYAL JACOB
Quality Manager