



KERALA WATER AUTHORITY

QUALITY CONTROL SUB DISTRICT LABORATORY

Chirayinkeezhu, Attingal, Thiruvananthapuram - 695 101
Telephone : 0470 2991352 Email : qcsdlcz@gmail.com
(NABL Recognized Block Level Government Drinking Water Testing Laboratory)

TEST REPORT

Certificate No. : NABL-DWT-0099

Test Report No: KWA/QCSDL/CZ/2026/683

Date :16/04/2026

Customer Name & Address: SREE GOKULAM PUBLIC SCHOOL, MAMOM, ATTINGAL Phone Number : 9947984166	
Date of collection: 07/04/2026	Sampling was done by: The Customer(QUA_ 322672)
Sample code: KWA/QCSDL/CZ/2026/683	Sample particulars: Drinking Water
Sample quantity: 2 litre	Date of analysis: From: 08/04/2026 To: 10/04/2026

Sl. No.	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500-2012	Result
1	Turbidity	NTU	IS3025(Part10), NephelometricMethod	1	0.32
2	pH		IS 3025 (Part 11), ElectrometricMethod	6.5 to 8.5	6.19
3	TotalHardness (asCaCO ₃)	mg/l	IS3025(Part21),EDTAMethod	200	52.8
4	Chloride(asCl)	mg/l	IS3025(Part32), ArgentometricMethod	250	31

Remarks:

1. The results stated above related only to the sample received for testing
2. This test report shall not be reproduced except in full without the written approval of the laboratory management.
3. The retention period of the sample is five days from the date of analysis.

Analyzed By:

SANITARY CHEMIST
QUALITY CONTROL SUB DISTRICT LAB
CHIRAYINKEEZHU, ATTINGAL
THIRUVANANTHAPURAM

Authorized By: **SUDHEENA. S**

End of the report

QCSL/CZ/R/21	Issue No: 1	Issue Date: 19.07.2024
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KERALA WATER AUTHORITY
QUALITY CONTROL SUB DISTRICT LABORATORY
CHIRAYINKEEZHU, ATTINGAL, THIRUVANANTHAPURAM
E-mail - qcSDLcz@gmail.com Phone No:0470 299 1352

Test Report

Test Report. No. KWA/QCSDL/CZ/2026/683

Date of Report :16/04/2026

Customer Name & Address		1. Date of Receipt: 07.04.2026			
SREE GOKULAM PUBLIC SCHOOL MAMOM ATTINGAL PH : 9947984166		2. Sampling done by :The Customer (QUA_322672)			
		3. Sample Code : KWA/QCSDL/CZ/2026/683			
		4. Sample Particulars :Drinking Water			
		5. Sample Quantity :2 litre			
		6. Test Performing Dates			
		From : 08.04.2026 To :10.04.2026			
	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500 - 2012	Result
1	Electrical Conductivity at 25°C	(micro mhos/cm)	IS 3025 (Part 14) -2013		77.57
2	Iron (as Fe)	(mg/litre)	IS 3025 (Part 53) - 2003) 1, 10 Phenanthrolin Method	1.0	BDL; DL=0.07 5
3	Nitrate (as NO3)	(mg/litre)	Using FTK	45	10.00

Remarks:-

NB:- 1. The results stated above related only to the sample(s) received for testing.

2. This test certificate shall not be reproduced except in full without the written approval of the Laboratory.

3. Retention Period: 5 days from the date of testing

Analyzed by:

SANITARY CHEMIST
QUALITY CONTROL SUB DISTRICT LAB
CHIRAYINKEEZHU, ATTINGAL
THIRUVANANTHAPURAM
SUDHENA.S

Authorized Signatory:

* End of Report *

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Rev.No: 04	Rev Date: 20/10/2023	Page 1 of 1



KERALA WATER AUTHORITY
QUALITY CONTROL SUB DISTRICT LABORATORY
CHIRAYINKEEZHU, ATTINGAL, THIRUVANANTHAPURAM
E-mail - qcsdlcz@gmail.com Phone No:0470 299 1352

Test Report

Test Report. No -KWA/QCSDL/CZ/2026/683


Date of Report : 16/04/2026


Customer Name & Address SREE GOKULAM PUBLIC SCHOOL MAMOM ATTINGAL PH : 9947984166			1. Date of Receipt : 07.04.2026	
			2. Sampling done by :The Customer (QUA_ 322672)	
			3. Sample Code : KWA/QCSDL/CZ/2026/683	
			4. Sample Particulars: Drinking Water	
			5. Sample Quantity :250 ml	
			6. Test Performing Dates From :08.04.2026 To : 09.04.2026	
Sl. No.	Parameters	Acceptable limits as per-IS 10500-2012	Test Method	Result
1	Total Coliforms	Shall not be detected / 100ml	IS 15185 : 2016 ISO 9308 - I : 2014	ABSENT
2	E. Coli	Shall not be detected/ 100ml	IS 15185 : 2016 ISO 9308 - I : 2014	ABSENT

Remarks:-

NB:- 1.The results stated above related only to the sample(s) received for testing.

2.This test Report shall not be reproduced except in full without the written approval of the Laboratory.

Analysed By 

BACTERIOLOGIST
Quality Control Subdistrict Lab
Kerala Water Authority
Chirayinkeezhu, Attingal
Thiruvananthapuram

Authorized Signatory

* End of Report *

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