

Ref. No.

20/2025

03/09/2025

Primary Health Centre
Kuttiyattoor

Date : 03/09/2025

SANITARY FITNESS CERTIFICATE

As per the Govt. Notification No. 1054 / 43 / 79 HD dated 27th June 1979
I. K.P. SADANANDAN health Inspector P.H.C. Kuttiyattoor
and Health Officer of Kuttiyattoor Grama panchayath area do hereby certify that the site
in R. S. No: 1 Building No: K.P. II 320 A.B.C. Kuttiyattoor
Grama Panchayath proposed for Sree Sankara vidya Nikethan
English medium school owned by T. MANIKANDAN THORUTHERI
LAKSHMINILAYAM KUTTIYATTOOR has inspected by me and the sanitary
arrangements made at present are satisfactory. Hence a Sanitary fitness certificate issued
to run the above thing subject to the condition laid down in the order. Any violation of any
one of the conditions will automatically invalid this certificate. I recommend to issue the
running licence for the purpose.

This certificate is issued only for the above purpose under the ownership of
T. MANIKANDAN and personal for during an
inspection for the under signed on

Place : Kuttiyattoor

Date : 03/09/2025



Health Inspector
Kuttiyattoor

Lapsach



KERALA WATER AUTHORITY
QUALITY CONTROL SUB DISTRICT LABORATORY IRIKKUR
WTP JICA,PERUVALATHUPARMBA-670593
TEST REPORT

NABL Recognized <<Sub-Divisional Level>> Government Drinking Water Testing Laboratory
(Certificate No: NABL.DWT.00992 Valid till: 02/01/2028)

Tele phone No : 0460 2258380

email : kwaqualitysdlirikkur@gmail.com

Report No-KWA/QA/R/8/2056/J/47/194				Date :20.08.2025	
Customer Name and Address		1. Date of receipt		To : 19.08.2025	
Sree Sankara Vidyanikethan English Medium School Kuttiattoor Mayyil (Non Domestic Purposes)		2. Sample provided by		Customer (QUA_257480)	
		3.Sample code		: 8(1231)	
		4.Sample		Drinking Water	
		5. Source of Sample		Open Well	
		6. Sample quantity		: 1lit	
		7. Test performing dates			
		From : 19.08.25		To : 20.08.2025	
Sl No	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500-2012	Result
1	Colour	HAZEN	IS 3025 (part 04) -2021	5	—
2	Taste		IS 3025(Part 8)	Agreeable	—
3	Odour		IS 3025 (part 5) -2018	Agreeable	—
4	Turbidity	(NTU)	IS 3025 (part 10) -2023	1	0.82
5	pH (25°C)	(mg/litre)	IS 3025 (part 11) -2022	6.5 to 8.5	4.74
6	Total Alkalinity (as CaCO3)	(mg/litre)	IS 3025 (part 23) -2023	200	—
7	Total Dissolved Solids (TDS)	(mg/litre)	IS 3025 (part 16) -2023	500	—
8	Total Hardness (as CaCO3)	(mg/litre)	IS 3025 (part 21) -2009 (Reaffirmed 2019)	200	8
9	Calcium (as Ca)	(mg/litre)	IS 3025 (part 40) -1991 (Reaffirmed 2019)	75	—
10	Magnesium (as Mg)	(mg/litre)	IS 3025 (part 46) -2023	30	—
11	Chloride (as Cl)	(mg/litre)	IS 3025 (part 32) -1988 (Reaffirmed 2019)	250	7.78

BDL: Below Detection Limit

Reviewed & Authorised By

Sanebra K

TECHNICAL MANAGER
Technical Manager
Quality Control Sub District Lab, Irikk
Kerala Water Authority Peruvathupara
Kannur District - 670593

* End Of Report *

KWA/QC/SDL/IRK/IR/17

Issue No: 02

Issue Date : 02.04.2022

Rev No: 02
Date: 02.04.2022



KERALA WATER AUTHORITY
QUALITY CONTROL SUB DISTRICT LABORATORY IRIKKUR
WTP JICA, PERUVALATHUPARAMBA-670593
TEST REPORT

Tele phone No : 0460 2258380
email : kwaqualitysdlirikkur@gmail.com

Report No-KWA/QA/R/8/2056/I/47/194				Date :20.08.2025	
Customer Name and Address		1. Date of receipt		To : 19.08.2025	
Sree Sankara Vidyanikethan English Medium School Kuttiattoor Mayyil (Non Domestic Purposes)		2. Sample provided by		Customer (QUA_257460)	
		3. Sample Code		: 8(1231)	
		4. Sample		Drinking Water	
		5. Source of Sample		Open Well	
		6. Sample quantity		: 1 lit	
		7. Test performing dates		To : 20.08.2025	
		From : 19.08.25			
Sl No	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 (Reaffirmed 2019)		27.84
2	Acidity	(mg/litre)	IS 3025 (part 22) -1986 (Reaffirmed 2019)		—
3	Sulphate (asSO ₄)	(mg/litre)	IS 3025 (part 24/ sec 1): 2022	200	—
4	Fluoride (as F)	(mg/litre)	APHA24th Edition 4500 F- D.SPADNS Method	1	—
5	Iron (as Fe)	(mg/litre)	IS 3025 (part 53) -2003 (Reaffirmed 2019)	1	0.08
6	Nitrate (as NO ₃)	(mg/litre)	B(UV Screening method)	45	BDL
7	Residual Free Chlorine	(mg/litre)	IS 3025 (part 26) -2021	0.2	—

Remarks:

The results stated above related only to the sample(s) submitted for testing. This test certificate shall not be reproduced except in full without the written approval of the laboratory

Reviewed & Authorised By

Saneera K

TECHNICAL MANAGER

Technical Manager
Quality Control Sub District Lab, Irikkur
Kerala Water Authority Peruvathuparamba
Kannur District - 670593
Rev Date: 02.04.2022

* End Of Report *

KWA/QC/SDL/IRK/R/17

Issue No: 02

Issue Date : 02.04.2022

Rev No: 01

02.04.2022



KERALA WATER AUTHORITY
QUALITY CONTROL SUB DISTRICT LABORATORY IRIKKUR
WTP JICA, PERUVALATHUPARAMBA-670593
TEST REPORT

Tele phone No : 0460 2258380
email : kwaqualitysdlirikkur@gmail.com

Report No.KWA/QA/R/8/2055d/8(1229)			Date :20.08.2025		
Customer Name and Address		1. Date of receipt		To : 19.08.2025	
Sree Sankara Vidyanikethan English Medium School Kuttiattoor Mayyil (Non Domestic Purposes)		2. Sample provided by		Customer (QUA_257460)	
		3. Sample Code		: 8(1231)	
		4. Sample		Drinking Water	
		5. Source of Sample		Open Well	
		6. Sample quantity		: 100ml	
		7. Test performing dates		To:20.08.2025	
		From:19.08.2025			
	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500- 2012	Result
1	Total Coliforms	CFU /100 ml	IS 15185:2016;ISO 93081:2014	Nil	Nil
2	E.coli	CFU /100 ml	IS 15185:2016;ISO 93081:2014	Nil	Nil

The results stated above related only to the sample(s) submitted for testing. This test certificate shall not be reproduced except in full without the written approval of the laboratory

Reviewed & Authorised By

Bacteriologist
BACTERIOLOGIST
Quality Control Sub District Lab, Irikkur
Kerala Water Authority
Peruvalathuparamba, Kannur-670593

* End Of Report *

KWA/QC/SDL/IRK/R/17

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