

No. 710/2025

COMMUNITY HEALTH CENTRE, VENGOLA
DEPARTMENT OF HEALTH SERVICES

SANITATION CERTIFICATE

I, Health Inspector of Community Health Centre, Vengola do hereby certified that the building No.11/760-763,768-770 of Vengola Grama Panchayath has provided necessary sanitary arrangements, safe drinking water, provisions for waste disposal etc. in satisfactory condition & found fit to run a school(St.Mary's Public school) as per the norms prescribed by the state govt.

This certificate is issuing on the basis of written request of the Manager, St.mary's public School, Thuruthiply, Valayanchirangara P.O and personal findings on inspection by the undersigned on 18/09/2025.

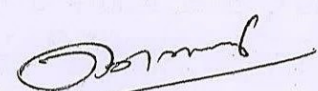
This certificate is issuing only to produce before CBSE, New Delhi for the renewal of affiliation.

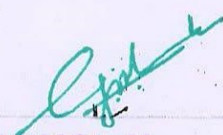
Vengola

19/09/2025


MANAGER
St. Mary's Public School
Thuruthiply
Valayanchirangara P.O.




HEALTH INSPECTOR
COMMUNITY HEALTH CENTRE
MALAYIDAMTHURUTH
VENGOLA ZONE


JIJIMOL.M.
PRINCIPAL
St. Mary's Public School
Thuruthiply



KERALA WATER AUTHORITY
QUALITY CONTROL DISTRICT LAB, ALUVA -683101
WATER TEST REPORT

Telephone: 0484-2623576
email: qc@aluva@gmail.com



ULR NO: TC121192500002417F

Report No: KWA/QCDL-ALY/S/2010/6/25

Report Issue Date: 18.06.2025

Customer Name & Address St Mary's Public School Thuruthiply Valayanchirangara P O	Date of Receipt of Payment	26.06.25
	Date of Sample received	10.06.25
	Sample given by	HL, CHC Malayidamthuruth
	Sample Code	ALY/S/2010/6/25
	Sample Name	Drinking Water
	Sample Condition	Good
	Source of Sample	Well
	Sample Quantity	2 Litre
	Test performing dates : From :16.06.25 to 18.06.25	

Sl.No	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500-2012	Result
1	Fluoride (as F ⁻)	mg/L	IS 3025 (Part 60/Sec-1)-2023	1	BDL (DL=0.2)
2	Acidity	mg/L	IS 3025 (Part 22)-2024		18.20
3	Electrical conductivity at 25°C	micromhos/cm	IS 3025 (Part 14)-2013(Reaffirmed 2023)		81.00
4	Colour	HU	IS 3025 (Part 4)-2021	5	1
5	Odour	-	IS 3025 (Part 5)-2018	Agreeable	Agreeable
6	Turbidity	NTU	IS 3025 (Part 10)-2023	1.0	0.10
7	pH at 25°C	-	IS 3025 (Part 11)-2022	6.5 to 8.5	5.04
8	Total Alkalinity	mg/L	IS 3025 (Part 23)-2023	200	4.04
9	Sulphate (as SO ₄)	mg/L	IS 3025 (Part 24/Sec-1)-2022	200	1.7
10	Total Dissolved Solids (TDS) @180°C	mg/L	IS 3025 (Part 16)-2023	500	48
11	Total Hardness (as CaCO ₃)	mg/L	IS 3025 (Part 21)-2009(Reaffirmed 2023)	200	18.00
12	Calcium (as Ca)	mg/L	IS 3025 (Part 40)-2024	75	4.81
13	Magnesium (as Mg)	mg/L	IS 3025 (Part 46)-2023	30	1.46
14	Chloride (as Cl)	mg/L	IS 3025 (Part 32)-1988(Reaffirmed 2019)	250	10.80
15	Iron (as Fe)	mg/L	IS 3025 (Part 53)-2024	1	0.21
16	Nitrate (as NO ₃)	mg/L	APHA 24th Edition-4500-NO ₃ Method B(UV Spectrophotometric Screening Method)	45	19.9

Remarks:- DL : Detectable Limit
BDL : Below Detectable Limit

- NB:-1) The result stated above related only to the sample(s) submitted for testing by the customer.
2) The samples retain for 15 days from the end date of analysis
3) The test certificate shall not be reproduced except in full without the written approval of the Laboratory

Analyzed By Technical Manager

Reviewed By Deputy Quality Manager

Authorized By Quality Manager

End of Report

Issue Date : 04.10.2020

Rev No: 03

Rev Date : 02/06/2025

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QUALITY MANAGER

KWA, QUALITY CONTROL DISTRICT LAB
ERNAKULAM, ALUVA - 683101

attested
[Signature]

JIJIMOL M.
PRINCIPAL
St. Mary's Public School
Thuruthiply

MANAGER
St. Mary's Public School
Thuruthiply
Valayanchirangara P.O.



Telephone: 0484-2623576
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KERALA WATER AUTHORITY
QUALITY CONTROL DISTRICT LAB, ALUVA - 683101

WATER TEST-BACTERIOLOGY REPORT

Report No: ALY/B/7973

Report Issue Date: 18.06.2025

Customer Name & Address St Mary's Public School Thuruthipli Valayanchirangara P O		Date of Receipt of Payment	26.06.25	
		Date of Sample received	10.06.25	
		Sample given by	HI, CHC Malayidamthuruth	
		Sample Code	ALY/B/7973	
		Sample Name	Drinking Water	
		Sample Condition	Good	
		Source of Sample	Well	
		Sample Quantity	250ml	
		Test performing dates :	From :10.06.25 to 12.06.25	
Sl. No.	Parameter	Acceptable Limit as per IS 10500-2012	Test Method	Result
1	Total Coliform	Shall not be Detected/100ml	IS15185-2016 (Reaffirmed 2021)	Present
2	E-Coli	Shall not be Detected/100ml	IS15185-2016 (Reaffirmed 2021)	Present

NB:-1) The result stated above related only to the sample(s) submitted for testing by the customer .

2) The samples retain for 15 days from the end date of analysis

3) The test certificate shall not be reproduced except in full without the written approval of the Laboratory

A. S. (DQM)

Analyzed By

Deena

Authorized By Quality Manager

End of Report



KWA/QCDL/ALY/01-2020		Issue Date : 04.10.2020	
Rev. No: 03	Rev. Date : 02/06/2025	Page 3 of 3	QUALITY MANAGER
KERALA WATER AUTHORITY		KWA, QUALITY CONTROL DISTRICT LAB	
ALUVA - 683 101		ERNAKULAM, ALUVA - 683 101	

[Signature]
MANAGER
St. Mary's Public School
Thuruthipli
Valayanchirangara P.O.

Attested
[Signature]
JIJIMOL.M.
PRINCIPAL
St. Mary's Public School
Thuruthipli



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email: qcdaluva@gmail.co

KERALA WATER AUTHORITY
QUALITY CONTROL DISTRICT LAB, ALUVA -683101
WATER TEST REPORT

Report No: KWA/QCDL-ALY/S/2010/6/25

Report Issue Date: 18.06.2025

Customer Name & Address St Mary's Public School Thuruthiply Valayanchirangara P O	Date of Receipt of Payment	26.06.25
	Date of Sample received	10.06.25
	Sample given by	IHL, CHC Malayidamthuruth
	Sample Code	ALY/S/2010/6/25
	Sample Name	Drinking Water
	Sample Condition	Good
	Source of Sample	Well
	Sample Quantity	2 Litre
	Test performing dates :	From :16.06.25 to 18.06.25

Sl.No	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500- 2012	Result
1	Residual Chlorine	mg/L	IS 3025 (Part 26)-2021	0.2	BDL(DL=0.2)

Remarks:- DL: Detectable Limit
BDL: Below Detectable Limit

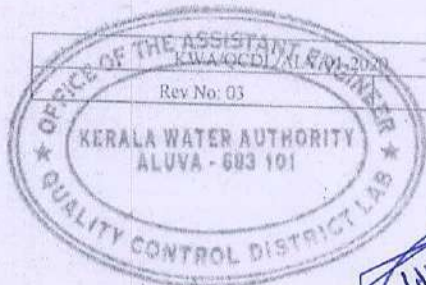
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End of Report



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St. Mary's Public School
Thuruthiply
Valayanchirangara P.O.

Issue Date : 04.10.2020
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KWA, QUALITY CONTROL DISTRICT LAB
ERNAKULAM, ALUVA - 683 101

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