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KERALA WATER AUTHORITY
QUALITY CONTROL SUB DISTRICT LAB, KOTHAMANGALAM-686691
WATER TEST-BACTERIOLOGY REPORT

Report No: KTML/837/06/25

Report Issue Date: 12.06.2025

Customer Name & Address Vimala Public School Kuttampuzha		Date of Receipt of Payment	04.06.2025		
		Date of Sample received	05.06.2025		
		Sample given by	MO Kuttampuzha FHC		
		Sample Code	837/06/25		
		Sample Name	Drinking Water		
		Sample Condition	Good		
		Source of Sample	Open well		
		Sample Quantity	200 ml		
		Test performing dates : From: 10.06.2025 To 11.06.2025			
SL NO.	PARAMETER	ACCEPTABLE LIMIT AS PER IS 10500-2012	TEST METHOD	RESULT	
1	Total Coliform	Shall not be Detected/100ml	IS15185-2016	Absent	
2	E-Coli	Shall not be Detected/100ml	IS15185-2016	Absent	

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. P. M. Authorized By

MANAGER
Vimala Public School
Kuttampuzha - 686 681

True Copy
[Signature]
PRINCIPAL

Vimala Public School
Kuttampuzha - 686 681

KWA QCSDL/KTML/F-26		Issue Date: 02.07.2021	
Rev No: 03	Rev Date: 26.04.2024	Page 1 of 1	



KERALA WATER AUTHORITY

QUALITY CONTROL SUB DISTRICT LAB, KOTHAMANGALAM-686691
(NABL RECOGNIZED LABORATORY)
WATER TEST REPORT

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Report Issue Date: 12.06.2025

Customer Name & Address Vimala Public School Kuttampuzha	Date of Receipt of Payment	04.06.2025
	Date of Sample received	05.06.2025
	Sample given by	MO Kuttampuzha FHC
	Sample Code	837/06/25
	Sample Name	Drinking Water
	Sample Condition	Good
	Source of Sample	Open well
	Sample Quantity	2 Litre
	Test performing dates : From: 05.06.2025 To 12.06.2025	

Sl.No	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500-2012	Result
1	Turbidity	NTU	IS 3025 (Part 10)-1984 (Reaffirmed 2017)	1.0	1.65
2	pH at 25° C		IS 3025 (Part 11)-2022	6.5 to 8.5	6.36
3	Total Hardness (as CaCO ₃)	mg/L	IS 3025 (Part 21)-2009 (Reaffirmed 2019)	200	33.66
4	Chloride (as Cl)	mg/L	IS 3025 (Part 32)-1988 (Reaffirmed 2019)	250	7.71
5	Electrical conductivity at 25° C	micromhos/cm	IS 3025 (Part 14)-2013 (Reaffirmed 2019)		78.5
6	Iron (as Fe)	mg/L	IS 3025 (Part 53)-2024	1	0.48
7	Nitrate (as NO ₃)	mg/L	APHA 23rd Edition- (UV Screening Method) 2017	45	12.40

Remarks:-

- 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
4) BDL - Below Detectable Limit
5) DL - Detectable Limit



Analysed By

ARCHANA K RAVI

Archana K Ravi

KWA/QCSDL/KTMLF-26		Issue Date: 02.07.2021	
Rev No: 03	Rev Date: 26.04.2024	Page: 1 of 1	

A. John
MANAGER
Vimala Public School
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Shubh
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