

KERALA WATER AUTHORITY

Telephone:0484-2623576 email:-qcdlaluva@gmail.com



QUALITY CONTROL DISTRICT LAB, ALUVA -683101 WATER TEST REPORT

ULR NO:TC955224000030378F		Report Issue Date: 23.08.2024	
Customer Name &Address	Date of Receipt of Payment	07.08.24	
St Joseph Public School Manalimukku NAD P O	Date of Sample received	14.08.24	
	Sample given by	MO I/C, FHC Edathala	
	Sample Code	ALY/S/18502/8/24	
	Sample Name	Drinking Water	
	Sample Condition	Good	
	Source of Sample	Well	
	Sample Quantity	2 Litre	
	Test performing dates: From: 17.08.24 to 19.08.24		

SI.N		Unit	Test Method	Acceptable Limit as per IS 10500-2012	Result
1	Turbidity	NTU	IS 3025 (Part10)-2023	1.0	0.29
2	pH at 25°C	_	IS 3025 (Part 11)-2022	6.5 to 8.5	7.38
3	Total Hardness (as CaCO3)	mg/L	IS 3025 (Part21)-2009(Reaffirmed 2019)	200	52.52
4	Chloride (as CI)	mg/L	IS 3025 (Part 32)-1988(Reaffirmed 2019)	250	10.78
5	Iron (as Fe)	mg/L	IS 3025 (Part 53)-2003 (Reaffirmed 2019)	1	BDL
6	Nitrate (as NO3)	mg/L	APHA 23rd Edition(UV Screening Method) 2017	45	14.72
7	Electrical conductivity at 25°- C	micromhos/cm	IS 3025 (Part 14)-2013(Reaffirmed 2019)	_	151

Remarks:- DL: Detectable Limit

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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

Quality Control District Lab Kerala Water Authority

SEPICE OF THE ASSISTANT EA	End of Report	Authorized By CHE Quality Cont Kerala Wa	MIST > rol District ler Authority
KWA/QCDL/ALY/01-2020		Issue Date : 04.10.2020	
Rev No: 02	Rev,Date: 30/07/2023	Page 1 of 1	



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KERALA WATER AUTHORITY QUALITY CONTROL DISTRICT LAB, ALUVA -683101

WATER TEST-BACTERIOLOGY REPORT

Customer Name & Address		Date of Receipt of Payment	Report Issue Date: 23.08.2	
St Joseph Public School Manalimukku NAD P O		Date of Sample received	14.08.24	
		Sample given by	MO I/C , FHC Edatha	
		Sample Code	ALY/B/5594	
		Sample Name	Drinking Water	
		Sample Condition	Good	
		Source of Sample	Well	
		Sample Quantity	200ml	
		Test performing dates: From: 16.08.24 to 17.08.24		
SI. 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 IS15185-201		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 analysis3) The test certificate shall not be reproduced except in full without the written approval of the Laboratory

Authorized By

SEICE OF THE ASSISTANT ENGLE	End of Repor	t	Aysha Sainudel
KWA/QCDL/ALY/01-2020		Issue Date : 04.10.20	20
Rev No: 01 3 101	Rev,Date: 02/06/2021	Page 1 of 1	
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