



KERALA WATER AUTHORITY

QUALITY CONTROL DISTRICT LAB, ALUVA - 683101

WATER TEST REPORT

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ULR NO: TC121192500002683F	Report No: KWA/QCDL-ALY/S/2276/6/25	Report Issue Date: 04.07.2025
Customer Name & Address St Joseph's Public School Thottuva Koovalpady	Date of Receipt of Payment	13.06.25
	Date of Sample received	26.06.25
	Sample given by	MO I/C, FHC Kodanad
	Sample Code	ALY/S/2276/6/25
	Sample Name	Drinking Water
	Sample Condition	Good
	Source of Sample	Well
	Sample Quantity	2 Litre
Test performing dates : From :02.07.25 to 04.07.25		

SLN	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500-2012	Result
1	Turbidity	NTU	IS 3025 (Part10)-2023	1.0	2.73
2	pH at 25°C	-	IS 3025 (Part 11)-2022	6.5 to 8.5	6.37
3	Total Hardness (as CaCO3)	mg/L	IS 3025 (Part21)-2009(Reaffirmed 2023)	200	22
4	Chloride (as Cl)	mg/L	IS 3025 (Part 32)-1988(Reaffirmed 2019)	250	9.80
5	Iron (as Fe)	mg/L	IS 3025 (Part 53)-2024	1	0.26
6	Nitrate (as NO3)	mg/L	APHA 24rd Edition-4500-NO3 Method B(UV Spectrophotometric Screening Method)	45	6.49
7	Electrical conductivity at 25°C	micromhos/cm	IS 3025 (Part 14)-2013(Reaffirmed 2019)(Reaffirmed 2023)	-	71.00

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

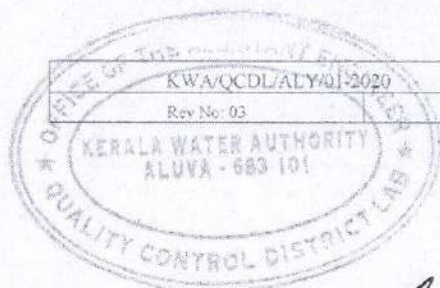
- NB:-1) The result stated above related only to the sample(s) submitted for testing by the customer.
2) The samples retain for 15 days from the end date of analysis
3) The test certificate shall not be reproduced except in full without the written approval of the Laboratory

Analyzed By Technical Manager

Reviewed By Deputy Quality Manager

Authorized By Quality Manager

End of Report



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MANAGER
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