



KERALA WATER AUTHORITY
QUALITY CONTROL DISTRICT LABORATORY
KIZHAKKUMPATTUKARA THRISSUR
 Telephone No - 0487-2338380, E-mail - kwa.qc.tsr@gmail.com



Test Report

TC-10415

Test Report. No :KWA/QCDL/TSR/0661/2025

ULR No.: TC1041525000000592F

Report Date:28/01/2025

Customer Name & Address		1. Date of receipt :24/01/2025		
HolyCross CBSE EMR School, Arthat, Kunnamkulam, Mob: 8606411622		2. Sampling done by : The Customer		
		3.UID No.of Sample: KWA/QCDL/TSR/S-000661/2025		
		4. Source of sample : F/W		
		5. Sample condition : Good		
		6. Name of sample : Drinking water		
		7. Purpose of test : Commercial		
		8. Sample quantity : 2 litre		
		9. Test performing dates		
				From : 27/01/2025
Sl. No.	Characteristic	Test Method	Acceptable limit as per IS 10500 - 2012	Result
1	Turbidity, NTU, <i>Max</i>	IS 3025 (part 10) - 2023 Nephelometric method	1	0.48
2	pH at 25°C	IS 3025 (part 11) - 2022 Electrometric method	6.5 to 8.5	6.5
3	Electrical Conductivity at 25°C, microsiemens /cm	IS 3025 (part 14) - 2013 (R. 2019) Electrometric method	-	22.0
4	Total Hardness, (as CaCO ₃), mg/l, <i>Max</i>	IS 3025 (part 21)-2009 (R. 2019) EDTA titration method	200	1.9
5	Chloride (as Cl ⁻), mg/l, <i>Max</i>	IS 3025 (part 32) - 1988 (R. 2019) Argentometric titration	250	9.8
6	Iron (as Fe), mg/l, <i>Max</i>	IS 3025 (part 53) - 2024 1,10Phenanthroline method	1.0	0.07
7	Nitrate (as NO ₃), mg/l, <i>Max</i>	APHA 4500 - NO ₃ B.Ultraviolet screening method	45	1.8

Remarks:- All tested parameters are within the acceptable limit

NB:- 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 by: Athira Mohanan



Authorized by Ragesh M K

Deputy Quality Manager
 Quality Control District Laboratory
 Kerala Water Authority
 Thrissur-880 005

* End of Report *

KWA/QCDL/TSR-R-No:6	Issue No:3	Issue Date 14/06/2024
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KERALA WATER AUTHORITY
QUALITY CONTROL DISTRICT LABORATORY

KIZHAKKUMPATTUKARA, THRISSUR

Telephone No - 0487-2338380, E-mail -kwa.qc.tsr@gmail.com

Test Report


Test Report. No : KWA/QCDL/TSR/0661/2025


Report Date : 28/01/2025

Customer Name & Address		1. Date of receipt :24/01/2025		
HolyCross CBSE EMR School, Arthat, Kunnamkulam, Mob: 8606411622		2. Sampling done by : The Customer		
		3. UID No. of Sample: KWA/QCDL/TSR/S-000661/2025		
		4. Source of sample : F/W		
		5. Sample condition : Good		
		6. Name of sample : Drinking water		
		7. Purpose of test : Commercial		
		8. Sample Quantity :100ml		
		9. Test Performing Dates		
				From :24/01/2025
Sl. No.	Parameters	Test Method	Acceptable limits as per-IS 10500-2012	Result
1	Total Coliforms	IS 15185 : 2016 ISO 9308 - I : 2014	Shall not be detected / 100ml	Not Detected
2	<i>E.coli</i>	IS 15185 : 2016 ISO 9308 - I : 2014	Shall not be detected/ 100ml	Not Detected

Remarks:- Coliform & *E.coli* Bacteria not Detected

NB:- 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 by: 
Sruthy P S
(Microbiologist)

Authorized By 
Jiji K S
(Microbiologist)

Deputy Quality Manager
Quality Control District Laboratory
Kerala Water Authority

* End of Report *

KWA/QCDL/TSR-R-No:6	Issue No:2	Issue Date 10/01/2023
Rev.No: 00	Rev Date: 00	Page 1 of 1



HOLY CROSS
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FOR THE PAST... INVOLVED IN THE PRESENT... INSPIRED INTO THE FUTURE...
AFF. NO. 930415

AFFIDAVIT

We had applied for renewal of the certificate and it is under process. We expect to get the certificate soon and assure you that we will upload it at the earliest.



Acellully

Principal

PRINCIPAL
HOLY CROSS C.B.S.E. SCHOOL
ARTHAT - 680 521
KUNNAMKULAM