



KERALA WATER AUTHORITY
QUALITY CONTROL SUB DISTRICT LAB, MATTANNUR, KOTHERI
WATER ANALYSIS REPORT

Tele phone No : 0490 2993380

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Report No.KWA/QA/R/6205/R/80(6205)		Date: 26.05.2026			
Customer name and Address ALPHONSA ENGLISH MEDIUM SCHOOL KEEZHPALLY 670704 (FORWARDED BY HEALTH INSPECTOR CHC KEEZHPALLY)(NON DOMESTIC PURPOSE)		1. Date of receipt	: 19.05.2026		
		2.Sampling provided by	: Customer (QUA_339217)		
		3. Sample Code	:9/25 (6205)		
		4. Sample	:Drinking Water		
		5. Source of Sample	: OPEN WELL		
		6. Sample quantity	100ml		
		7. Test performing dates	From: 19.05.2026 To: 20.05.2026		
9	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500-2012	Result
1	Total Coliforms	CFU /100 ml	IS 15185 : 2016 (Reaffirmed 2021)	Nil	244
2	E.coli	CFU /100 ml	IS 15185 : 2016 (Reaffirmed 2021)	Nil	NIL

Remarks:

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 & Authorised By
Bacteriologist

Kishnapriya K
BACTERIOLOGIST

QUALITY CONTROL SUBDISTRICT LAB MAT
KERALA WATER AUTHORITY
KOTHERY, MATTANNUR - 670 702

* End Of Report*

KWA/QC/SDL/MTR/R/17

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Rev No: 02 19.11.2025



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QUALITY CONTROL SUB DISTRICT LAB, MATTANNUR, KOTHERI
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Tele phone No : 0490 2993380

email : kwaqualitysdlmattannur@gmail.com

Report No-KWA/QA/R/08/01/I/6205/5474				Date: 26.05.2026	
Customer Name and Address		1. Date of receipt		: 19.05.2026	
ALPHONSA ENGLISH MEDIUM SCHOOL KEEZHPALLY 670704 (FORWARDED BY HEALTH INSPECTOR CHC KEEZHPALLY)(NON DOMESTIC PURPOSE)		2. Sampling provided by		: Customer (QUA_339217)	
		3. Sample Code		: 09/25 (6205)	
		4. Sample		: Drinking Water	
		5. Source of Sample		: OPEN WELL	
		6. Sample quantity		1 lit	
		7. Test performing dates			
		From: 19.05.2026		To: 19.05.2026	
Sl No	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500-2012	Result
1	Electrical Conductivity at 25°C, micro mhos/cm	(micro mhos/cm)	IS 3025 (part 14) -2013 (Reaffirmed 2023)		45.91
2	Acidity	(mg/litre)	IS 3025 (part 22) -2024		-
3	Sulphate (as SO ₄), mg/l, Max	(mg/litre)	IS 3025 (part 24/sec 1) - 2022	200	-
4	Fluoride (as F), mg/l, Max	(mg/litre)	APHA 24th Edition 4500-F-D .SAPADNS method	1	BDL
5	Iron (as Fe), mg/l,Max	(mg/litre)	IS 3025(part -53)-2024	1	0.30
6	Nitrate (as NO ₃), mg/l, Max	(mg/litre)	NO3-B(UV screening Method)	45	BDL
7	Residual Free Chlorine , mg/ l ,Min	(mg/litre)	IS 3025(part 26)-2021	0.2	BDL

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BDL:- Below Detection Limit

Reviewed & Authorised By
26.5.26 *Aneetha.k.k*

Technical Manager
Quality Control Division
Kerala Water Authority Kotheri
Kannur District - 670702

* End Of Report*

KWA/QC/SDL/MTR/R/17

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