



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

Tele phone No : 0490 2993380

email : kwaqualitysdmattannur@gmail.com

Report No - KWA/QA/R/03/01/J/741/0354		Date :24/04/2024			
Customer Name and Address ALPHONSA ENGLISH MEDIUM SCHOOL KEEZHPALLY 670704 (forwarded by Health Inspector CHC Keezhpally) (NON DOMESTIC PURPOSE)		1. Date of receipt	:23.04.2024		
		3. Sample Code	Customer (QUA_126292)		
		4. Source of Sample	: 01/24 (741) (Sealed)		
		5. Sample quantity	Open well		
		6. Test performing dates	1 lit		
		From: 23/04/2024	To:23/04/2024		
Sl No	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500-2012	Result
1	Electrical Conductivity at 25°C	(micro mhos/cm)	IS 3025 (part 14) -2013 (Reaffirmed 2019)		113.10
2	Acidity	(mg/litre)	IS 3025 (part 22) -1986 (Reaffirmed 2019)		-
3	Sulphate (as SO ₄)	(mg/litre)	IS 3025 (part 24/sec 1) -2022	200	BDL
4	Fluoride (as F)	(mg/litre)	APHA 24th Edition 4500-F-D.SAPADANS method	1	BDL
5	Iron (as Fe)	(mg/litre)	IS 3025 (part 53) -2003 (Reaffirmed 2014)	1	0.30
6	Nitrate (as NO ₃)	(mg/litre)	APHA24th Edition (UV Screening method)	45	BDL
7	Residual Free Chlorine	(mg/litre)	IS 3025(part 26)-2021	0.2	BDL

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

BDL:- Below Detection Limit

Reviewed & Authorised By

REKHA V.K

Quality Manager

QUALITY MANAGER

QUALITY CONTROL DISTRICT LAB

KERALA WATER AUTHORITY

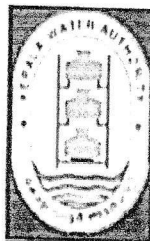
Rev No: 01 - 670002
02.05.2023

* End Of Report*

KWA/QC/SDL/MTR/R/17

Issue No: 02

Issue Date : 02.05.2023



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

Tele phone No : 0490 2993380

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Report No - KWA/QA/R/02/741/R/15(741)		Date :24/04/2024			
Customer Name and Address		1. Date of receipt	:23.04.2024		
ALPHONSA ENGLISH MEDIUM SCHOOL KEEZHPALLY 670704 (forwarded by Health Inspector CHC Keezhpally) (NON DOMESTIC PURPOSE)		2. Sampling provided by	Customer (QUA_126292)		
		3. Sample Code	: 01/24 (741) (Sealed)		
		4. Source of Sample	Open well		
		5. Sample quantity	100 ml		
		6. Test performing dates		From: 23/04/2024	To: 24/04/2024
	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500-2012	Result
1	Total Coliforms	CFU /100 ml	IS 15185 : 2016; ISO 93081: 2014	Nil	NIL
2	E.Coli	CFU /100 ml	IS 15185 : 2016; ISO 93081: 2014	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

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

* End Of Report*

KWA/QC/SDI/MTR/R/17

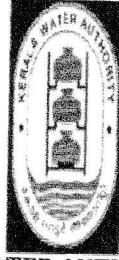
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Report No - KWA/QA/R/03/01/J/741/0354				Date :24/04/2024	
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ALPHONSA ENGLISH MEDIUM SCHOOL KEEZHPALLY 670704 (forwarded by Health Inspector CHC Keezhpally) (NON DOMESTIC PURPOSE)		3. Sample Code		Customer (QUA_126292)	
		4. Source of Sample		: 01/24 (741) (Sealed)	
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REKHA V.K

Quality Manager

QUALITY MANAGER
QUALITY CONTROL DISTRICT LAB
KERALA WATER AUTHORITY
Recd Date: 02.05.2023
Ref No: 04 - 670042

* End Of Report*

KWA/QC/SDL/MTR/R/17

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