



KERALA WATER AUTHORITY
QUALITY CONTROL SUB DISTRICT LABORATORY
MULLASSERY,PVARATTY ,THRISSUR-680507

Telephone No - 0487-2997763, E-mail - kwa.qcsd.pvty@gmail.com
NABL Recognized Sub Divisional Level Government Drinking Water Testing laboratory
(Certificate No:NABL - DWT-00982)

TEST REPORT

Test Report. No.: KWA/QCSDL/PVTY-TSR003734/2025

Report Date :07/10/2025

MA DIN KNOWLEDGE GARDEN ENGLISH MEDIUM SCHOOL PUNNAYUR MOB: 7594867778			1. Date of Receipt :03/10/2025		
			2. Sampling done by : HI		
			3.UID No of Sample: KWA/QCSDL/PVTY-TSR003734/2025		
			4. Source of Sample: OPEN WELL		
			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:04/10/2025			To:04/10/2025		
Sl. No	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500 - 2012	Result
1	Turbidity	(NTU)	IS 3025 (part 10) - 2023 Nephelometric method	1	14.59
2	pH at 25°C		IS 3025 (part 11) - 2022 Electrometric method	6.5 to 8.5	6.77
3	Total Hardness (as Ca CO ₃)	(mg/litre)	IS 3025 (part 21)-2009 (Reaffirmed. 2019)EDTA titration method	200	14.42
4	Chloride (as Cl)	(mg/litre)	IS 3025 (part 32) - 1988 (Reaffirmed. 2019) Argentometric titration	250	7.76

Remarks:-

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:

Authorized By:

*** End of Report ***

Issue Date 10/01/2023	Issue No:2	KWA/QCSDL/PVTY-TSR/R.No:6
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Test Report

Test Report. No : KWA/QCSDL/PVTY-TSR003734/2025

Report Date :07/10/2025

Customer Name & Address MA DIN KNOWLEDGE GARDEN ENGLISH MEDIUM SCHOOL PUNNAYUR MOB: 7594867778			1. Date of Receipt :04/10/2025		
			2. Sampling done by :HI		
			3. UID No.of Sample : KWA/QCSDL/PVTY-TSR003734/2025		
			4. Source of Sample :OPEN WELL		
			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 :04/10/2025 To: 04/10/2025		
Sl. No.	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500 - 2012	Result
1	Electrical Conductivity	(micro mhos/cm)	IS 3025 (part 14) - 2013 (Reaffirmed 2019) Electrometric method	-	59.17
2	Iron (as Fe)	(mg/litre)	IS 3025 (part 53) - 2024 (R. 2019) 1,10 Phenanthroline method	1.0	1.20
3	Nitrate (as NO ₃)	(mg/litre)	Phenol Disulphonic Acid Method.	45	BDL

Remarks:-

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[Signature]
Reviewed by:

*** End of Report ***

[Signature]
Authorized By:

Technical Manager,
Quality Control Sub District Laborat
Kerala Water Authority
Mullassery, Pavaratty - 680 507

Issue Date: 10/01/2023	Issue No:2	KWA/QCSDL/PVTY-TSR/R.NO:6
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QUALITY CONTROL SUB DISTRICT LABORATORY

MULLASSERY, PAVARATTY, THRISSUR-680507

Telephone No - 0487-2997763, E-mail -kwa.qcsdl.pvty@gmail.com

Test Report

Test Report. No : KWA/QCSDL/PVTY-TSR003866/2025

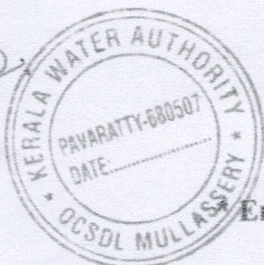
Report Date:21/10/2025

M K G PUBLIC SCHOOL PUNNAYOOR PO 679562 MOB:7594867778			1. Date of Receipt :16/10/2025	
			2. Sampling done by : The Customer	
			3. UID No of Sample: KWA/QCSDL/PVTY-TSR003866/2025	
			4. Source of Sample : OPEN WELL	
			5. Sample Condition : Good	
			6. Name of Sample : Drinking Water	
			7. Purpose of test : Commercial	
			8. Sample Quantity : 100ml	
			9. Test Performing Dates	
			From : 16/10/2025	
			Test Method	Result
1	Total Coliforms	Shall not be detected / 100ml	IS 15185 : 2016 ISO 9308 - I : 2014	68
2	E. Coli	Shall not be detected/ 100ml	IS 15185 : 2016 ISO 9308 - I : 2014	NIL

Remarks:-

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Reviewed by:



End of Report *

Authorized By:

Technical Officer
Quality Control Sub District Lab
Kerala Water Authority
Mullassery, Pavaratty - 680 507

Issue Date: 10/01/2023	Issue No:2	KWA/QCSDL/PVTY-TSR/R.NO:6
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