



Changanassery Municipality

Pincode: 686101 GST: 32AAAGM0032R2ZF

Phone number 0481-2420044 Email: secretarychsry@gmail.com

<https://changanasserymunicipality.lsgkerala.gov.in>,

Certificate number : 4052111-2026

Date : 20-05-2026

SANITARY CERTIFICATE

This is to certify that the sanitary conditions, waste disposal amenities and hygienic conditions of AKM PUBLIC SCHOOL, CHANGANACHERY working in building no 5/321 of CHANGANASSERY MUNICIPALITY are good and satisfactory at the time of inspection.

MANOJ. M
CLEAN CITY MANAGER
CHANGANACHERY MUNICIPALITY
PEN : G66678



PRINCIPAL
A.K.M. PUBLIC SCHOOL
Morkulangara, Ruby Nagar P.O.
Changanacherry, Kottayam-686103



TC9566

QUALITY CONTROL DISTRICT LABORATORY
KERALA WATER AUTHORITY
THIRUVALLA, PATHANAMTHITTA

Telephone No. 0469 2600833, Email :aqcdltvla@gmail.com



TEST REPORT

ULR – TC9566260000000490F

Report No:685/TVLA/04/2026		Date:06.05.2026
Customer Name & Address AKM PUBLIC SCHOOL RUBY NAGAR P.O MORKULANGARA CHANGANACHERRY	1.Date of Payment Received	05.05.2026
	2. Date of Sample Received	05.05.2026
	3. Time of Sampling	2.45 PM
	4. Sampling done by	CUSTOMER
	5. Sampling Method	Not Applicable
	6. Sample Name	Drinking Water
	7.Source of Sample	WELL
	8. Sample Quantity	250 ml
	9. Condition of Sample	Acceptable
	10. Sample Code	2026/QC/TVLA/T2088
	11.Test performing dates	from:05.05.2026 To 06.05.2026

BACTERIOLOGICAL ANALYSIS

Sl. No	Parameters	Acceptable limits as per IS 10500 – 2012	Test Method	Result
1	Total Coliforms	Shall not be detected/100 ml	IS 15185:2016 (Reaffirmed 2021)	< 1 CFU/100 ml
2	E. coli	Shall not be detected/100 ml	IS 15185:2016 (Reaffirmed 2021)	< 1 CFU/100 ml

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.

Verified By

Name: Jini. S. Thankappen
Technical Manager
(Microbiology)

Authorized by

Name: Remya G
Technical Manager
(Microbiology)



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TEST REPORT

ULR - TC9566260000000342F

Report No:472/TVLA/03/2026

Date: 26.03.2026

Customer Name & Address THE PRINCIPAL AKM PUBLIC SCHOOL RUBY NAGAR P.O CHANGANCHERRY	1.Date of Payment Received	24.03.2026
	2. Date of Sample Received	24.03.2026
	3. Time of Sampling	3.34 PM
	4. Sampling done by	CUSTOMER
	5. Sample Code	2026/QC/TVLA/T1441
	6. Source of Sample	WELL
	7.Condition of Sample	Acceptable
	8. Sampling Method	Not Applicable
	9. Sample Quantity	2 LITRE
	10.Test performing dates	From: 25.03.2026 To 26.03.2026

Sl. No	Characteristics	Unit	Test Method	Maximum acceptable limits as per IS 10500-2012	Limit of Quantification (LOQ)	Result
1	Colour	HU	APHA 24 th edition 2120- B (Visual comparison method)	5	1 HU	5
2	Odour		IS 3025(part-5)-2018	Agreeable	Qualitative Agreeable/Disagreeable	Agreeable
3	Taste		IS 3025(part-8)-2023	Agreeable	Qualitative Agreeable/Disagreeable	Disagreeable
4	Turbidity	NTU	IS 3025(part-10)-2023	1	0.5 NTU	1.37
5	pH at 25 ^o C		IS 3025(part- 11)-2022	6.5-8.5	2	6.81
6	Electrical Conductivity at 25 ^o C	micro S/cm	IS 3025(part-14)-2013(Reaffirmed 2023)		10µS	25.10
7	Acidity	mg/L	IS 3025(part-22)-2024		5mg/L.	< 5
8	Total Alkalinity (as CaCO ₃)	mg/L	IS 3025(part-23)-2023	200	5mg/L.	< 5
9	Sulphate (as SO ₄)	mg/L	IS 3025(part-24/sec1):2022	200	5 mg/L	6.74
10	Total Dissolved Solids	mg/L	IS 3025(part-16)-2023	500	5mg/L	20
11	Total Hardness (as CaCO ₃)	mg/L	IS 3025(part-21)-2009 (Reaffirmed 2023)	200	5mg/L	4
12	Calcium (as Ca)	mg/L	IS 3025(part-40)-2024	75	5mg/L	< 5



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TC-9566

TEST REPORT

ULR – TC9566260000000342F

Report No:472/TVLA/03/2026

Date: 26.03.2026

Customer Name & Address

THE PRINCIPAL
AKM PUBLIC SCHOOL
RUBY NAGAR P.O
CHANGANCHERRY

1. Date of Payment Received	24.03.2026
2. Date of Sample Received	24.03.2026
3. Time of Sampling	3.34 PM
4. Sampling done by	CUSTOMER
5. Sample Code	2026/QC/TVLA/T1441
6. Source of Sample	WELL
7. Condition of Sample	Acceptable
8. Sampling Method	Not Applicable
9. Sample Quantity	2 LITRE
10. Test performing dates	From: 25.03.2026 To 26.03.2026

Sl. No	Characteristics	Unit	Test Method	Maximum acceptable limits as per IS 10500-2012	Limit of Quantification (LOQ)	Result
13	Magnesium (as Mg)	mg/L	APHA 24 th edition 3500 – Mg B (Calculation method)	30	5mg/L	< 5
14	Chloride (as Cl)	mg/L	IS 3025(part-32)-2025	250	5mg/L	14.79
15	Fluoride (as F)	mg/L	APHA 24 th edition 4500 – F – D (SPADNS method)	1	0.1 mg/L	< 0.10
16	Iron (as Fe)	mg/L	IS 3025(part-53)-2024	1	0.1 mg/L	0.20
17	Nitrate (as NO ₃)	mg/L	APHA 24 th edition 4500 – NO ₃ B (U V Spectrophotometric screening method))	45	1 mg/L	1.18
18	DO	mg/L	IS 3025 (Part-38) 2025		2 mg/L	NT
19	Total Suspended Solids (TSS)	mg/L	IS 3025(part-17)2022		2 mg/L	NT
20	COD	mg/L	IS 3025(part-58)2023		4 mg/L	NT

Remarks: -

NT- Not Tested

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.

Samples will be retained only for 7 days after completion of analysis.

Verified By



Authorized by

Name: Bindhy Cherian

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TEST REPORT

Report No:472/TVLA/03/2026	Date: 26.03.2026
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THE PRINCIPAL AKM PUBLIC SCHOOL RUBY NAGAR P.O CHANGANCHERRY	1.Date of Payment Received	24.03.2026
	2. Date of Sample Received	24.03.2026
	3. Time of Sampling	3.34 PM
	4. Sampling done by	CUSTOMER
	5. Sample Code	2026/QC/TVLA/TI441
	6. Source of Sample	WELL
	7.Condition of Sample	Acceptable
	8. Sampling Method	Not Applicable
	9. Sample Quantity	2 LITRE
	10.Test performing dates	From: 25.03.2026 To 26.03.2026

Sl. No	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500-2012	Limit of Quantification (LOQ)	Result
1	Residual Chlorine	mg/L	Kit Method	0.2		NIL
2	BOD	mg/L	IS 3025(part-44)-2023			NT

Remarks: -

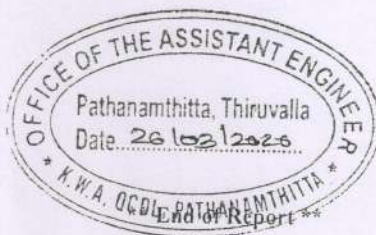
NT- Not Tested

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.

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Verified By

[Signature]



Authorized by

Name: Bindhu Cherian

QUALITY MANAGER
QUALITY CONTROL DISTRICT LABORATORY
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[Signature]

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