



BRIGHT WATER LABORATORY (OPC) PRIVATE LIMITED

Accredited by NABL- Govt. of India and Approved by Kerala State Pollution Control Board (A Grade)

VIII/30B & B1, Potta Ashram Junction, Chalakudy, Thrissur-680722. Ph. No.:+919605275233,

brightwaterlaboratory@gmail.com



TC-15325



TEST REPORT

Page no 01 to 01

Test Report No :BWL/TR/C986

ULR - TC153252600000826F

Date of Issue : 20/05/2026

Customer provided details;

Customer Name: VYASA VIDYANIKETHAN SCHOOL

Customer Address: Potta

Contact number : 9539229718

Date of sample received 15/05/2026

Date of analysis :15/05/2026 to 20/05/2026

Sample Name:Drinking Water

Sample ID : Nil

Type of sample:Well Water

Sample Quantity:2 L

Sample Drawn by:Customer

Sample condition: Good

TEST RESULT

Sl No.	PARAMETERS	UNIT	RESULTS	ACCEPTABLE LIMIT AS PER IS 10500-2012 RA 2023	TEST METHOD
CHEMICAL PARAMETERS					
1	Chloride	mg/L	11.74	Max 250	IS: 3025 Part 32
2	Sulphate	mg/L	0.69	Max 200	IS: 3025 Part 24
3	Alkalinity	mg/L	76.0	Max 200	IS: 3025 Part 23
4	Total Hardness	mg/L	8.24	Max 200	IS: 3025 Part 21
5	Calcium	mg/L	1.65	Max 75	IS: 3025 Part 40
6	Magnesium	mg/L	1.0	Max 30	IS: 3025 Part 46
7	Iron	mg/L	0.11	Max 1	IS: 3025 Part 53
8	Nitrate	mg/L	5.93	Max 45	APHA 24th Edn.;4500 NO ₃ -B

Remarks : The sample complies with the acceptable limits as per the specified standard.

ND : Not Detected
BDL : Below Detection Limit
LOQ- Limit of Quantification

For Bright Water Laboratory (OPC) Pvt.Ltd

SWETHA NIGHIL
Authorized Signatory

Note:The test results are valid only for the sample provided and this report shall not be reproduced except in full, without the written approval of the laboratory.

Disclaimer: The laboratory has not been responsible for the sampling process, and the results apply only to the sample as received. Any inaccuracies in sample collection, transportation, or customer-provided information may affect the validity of the results.

No. of parameters tested: 08

*****End of the Report*****

//True copy attested//

SECRETARY



U. PRABHAKARAN
MANAGER

VYASA VIDYANIKETHAN CENTRAL SCHOOL
CHALAKUDY - 680 307

P G DILEEP

PRINCIPAL

VYASA VIDYA NIKETAN CENTRAL SCHOOL

CBSE NO: 980378

CHALAKUDY - 680307



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TEST RESULT

Sl No.	PARAMETERS	UNIT	RESULTS	ACCEPTABLE LIMIT AS PER IS 10500-2012 RA 2023	TEST METHOD
PHYSICAL PARAMETERS					
1	pH	-	8.5	6.5 -8.5	IS: 3025 Part 11
2	Colour	Hazen Unit	Colourless	Max 5	-
3	Odour	-	Agreeable	Agreeable	-
4	Turbidity	NTU	ND	Max 1	IS: 3025 Part 10
5	Total Dissolved Solids	mg/L	68.6	Max 500	IS: 3025 Part 16
6	Electrical Conductivity	µS/cm	178.6	No Limit	IS: 3025 Part 14
BACTERIOLOGICAL TEST					
7	Coliform	CFU /100 ml	Absent	Absent	IS: 15185
8	E.coli	CFU /100 ml	Absent	Absent	

Remarks : The sample complies with the acceptable limits as per the specified standard.

ND : Not Detected

BDL : Below Detection Limit

For Bright Water Laboratory (OPC) Pvt.Ltd

SWETHA NIGIL
Quality Manager

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SECRETARY



J. PRABHAKARAN
MANAGER
VYASA VIDYANIKETHAN CENTRAL SCHOOL
CHALAKUDY - 680 307

P G DILEEP



Chalakudy Municipality

Pincode: 680307 GST: 32AAKFC6533A1ZZ

Phone number 0480-2708152 Email: secretarycmchalakudy@gmail.com

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

Certificate number : 4180552-2026

Date : 21-05-2026

SANITARY CERTIFICATE

This is to certify that the sanitary conditions, waste disposal amenities and hygienic conditions of Vyassa Vidyanikethan central school in building no 8/231 of chalakkudy municipality are good and satisfactory at the time of inspection.



John Devasia
21/5/26
JOHN DEVASIA
PEN.No.G50465
CLEAN CITY MANAGER
PUBLIC HEALTH ENVIRONMENT
MANAGEMENT WING
LSGD. CHALAKUDY MUNICIPALITY

// True copy attested //

This certificate is computer generated and does not require any Seal/Signature in original

Handwritten signature
SECRETARY



U. Rabhakaram
U. RABHAKARAM
MANAGER
VYASA VIDYANIKETHAN CENTRAL SCHOOL
CHALAKUDY 680 307

P. G. Dileep
P. G. DILEEP
PRINCIPAL
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