



KERALA WATER AUTHORITY

QUALITY CONTROL SUB DISTRICT LABORATORY

Varkala, Thiruvananthapuram - 695 141

Telephone : 0470 2995502 Email: qcsdlvarkala@gmail.com

NABL Recognized Block Level Government Drinking Water Testing Laboratory)

TEST REPORT

Certificate No. : NABL-DWT-00967

Test Report No: QCSDL/VK/2026/361

Date: 20.04. 2026

Customer Name & Address: PARADISE PUBLIC SCHOOL

PALACHIRA VARKALA 695143

Phone Number : 9496154559

Date of collection: 18.04.2026

Sampling was done by: The Customer (QUA_ 325301

Sample code: QCSDL/VK/2026/361

Sample particulars: Drinking Water

Sample quantity: 2 litre

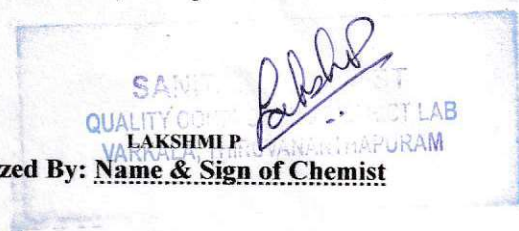
Date of analysis: From: 18.04.2026 To: 20.04.2026

Sl. No.	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500-2012	Result
1	Turbidity	NTU	IS3025 (Part10), Nephelometric Method	1	0.13
2	pH		IS 3025 (Part 11), Electrometric Method	6.5 to 8.5	6.54
3	Total Alkalinity (as CaCO ₃)	mg/l	IS 3025 (Part 23), Indicator Method	200	9.8
4	Total Dissolved Solids	mg/l	IS 3025 (Part 16), Gravimetric Method	500	32
5	Total Hardness (as CaCO ₃)	mg/l	IS3025 (Part21), EDTA Method	200	19
6	Chloride (as Cl)	mg/l	IS3025 (Part32), Argentometric Method	250	14.57

Remarks:

1. The results stated above related only to the sample received for testing
2. This test report shall not be reproduced except in full without the written approval of the laboratory management.
3. The retention period of the sample is seven days from the date of analysis.

Analyzed & Authorized By: Name & Sign of Chemist



End of the report

QCSDL/TR/D/7.8/A	Issue No: 1	Issue Date: 15.07.2024
Rev. No: 01	Rev. Date: 05/12/2024	Page 1 of 1