

H2-10229/23

Date: 21/01/2025

**CERTIFICATE**

THIS IS CERTIFIED THAT THE HEALTH AND SANITARY  
CONDITIONS OF SILVER MOUNT INTERNATIONAL SCHOOL,  
PERINTHALMANNA IS FOUND GENERALLY SATISFACTORY FROM THE  
PUBLIC HEALTH POINT OF VIEW.

THE ABOVE VALID FOR A PERIOD OF 07/12/2024 TO 06/12/2025.



  
Clean City Manager

Perinthalmanna Municipality.  
Clean City Manager  
Public Health & Environment  
Management Wing  
LSGD Perinthalmanna Municipality  
PBN. G. 49084





**KERALA WATER AUTHORITY**  
**QUALITY CONTROL SUB DISTRICT LABORATORY**  
**PERINTHALMANNA, KUNNAPPALLY, MALAPPURAM DT-679322**  
**Phone: 0493 3223430, email: qcsdl.pmna@gmail.com**

(NABL Recognition of Government Drinking Water Testing Laboratory at Sub-Divisional Level)

**Certificate No : NABL-DWT-00976**

**TEST REPORT**


<b>Report No-KWA/MPM/PMN/R/25/1173</b>	<b>-A</b>	<b>Date: 29.05.2025</b>
<b>Customer Name &amp; Address</b>	<b>1. Sample Code</b>	<b>C5/1173</b>
<b>SILVER MOUNT INTERNATIONAL SCHOOL KAKOOTH LAKSHAM VEEDU COLONY ROAD PERINTHALMANNA (PO) PIN : 679321</b>	<b>2. Date of Receipt</b>	<b>23.05.2025</b>
	<b>3. Sampling Done by</b>	<b>Party</b>
	<b>4. Sample</b>	<b>Drinking Water</b>
	<b>5. Source of Sample</b>	<b>Filtered Water</b>
	<b>6. Sample Quantity</b>	<b>1 L</b>
	<b>7. Sample Performance from 24.05.2025-28.05.2025</b>	

Sl.No	Characteristics	Unit	Test Method	Results	Acceptable Limit as per IS 10500:2012	Permissible Limit as per IS 10500:2012
1	Turbidity	NTU	Nephelometric method IS 3025(part 10)-2023	<b>0.51</b>	1	5
2	pH at 25°C		Electrometric method IS 3025(part 11)-2022	<b>7.34</b>	6.5 - 8.5	No relaxation
3	Alkalinity	mg/litre	Titrimetric method IS 3025(part 23)-2023	<b>10.1</b>	200	600
4	Total Dissolved Solids (TDS)@180°C	mg/litre	Gravimetric Method IS 3025(part 16)-2023	<b>17</b>	500	2000
5	Total Hardness (as CaCO <sub>3</sub> )	mg/litre	EDTA titrimetric method IS 3025(part 21)-2023	<b>10</b>	200	600
6	Chloride (as Cl <sup>-</sup> )	mg/litre	Argentometric Titration method IS 3025(part 32)-2019	<b>5</b>	250	1000

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.

We are retaining sample for 5 days after the preparation of test report.

  
 Tested & Reviewed by

  
 Authorised By  
**SAUMYA . K P**

\*End of Report\*

KWA/MPM/PMN/F/04

ISSUE No. 01 Issue Date: 21.07.2022

Rev.No.02

Rev.Date: 09/10/ 2023





**KERALA WATER AUTHORITY**  
**QUALITY SUB CONTROL DISTRICT LABORATORY**  
 PERINTHALMANNA, KUNNAPPALLY, MALAPPURAM DT-679322  
 Phone: 0493 3223430, email: qcsdl.pmna@gmail.com

**TEST REPORT**

Report No-KWA/MPM/PMN/R/25/1173 -B		Date: 29.05.2025
Customer Name & Address  SILVER MOUNT INTERNATIONAL SCHOOL KAKOOTH LAKSHAM VEEDU COLONY ROAD PERINTHALMANNA (PO) PIN : 679321	1. Sample Code	C5/1173
	2. Date of Receipt	23.05.2025
	3. Sampling Done by	Party
	4. Sample	Drinking Water
	5. Source of Sample	Filtered Water
	6. Sample Quantity	1 L & 100 ml Sterilised bottle
	7. Sample Performance From: 24.05.2025-28.05.2025	

Sl.No	Characteristics	Unit	Test Method	Results	Acceptable Limit as per IS 10500:2012	Permissible Limit as per IS 10500:2012
1	Electrical Conductivity at 25°C	micro mhos/cm	IS 3025(part 14)-2023	30.80		
2	Iron (as Fe <sup>2+</sup> )	mg/litre	IS 3025(part 53)-2024	NIL	1	No relaxation
3	Nitrate (as NO <sub>3</sub> -)	mg/litre	IS 3025(part 34): 2023	1.08	45	No relaxation

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Tested & Reviewed by 

Authorised By  
SAUMYA . K P

**TEST REPORT - MICROBIOLOGY**

Sl.No	Characteristics	Test Method	Results	Acceptable Limit as per IS 10500:2012	Permissible Limit as per IS 10500:2012
1	Total Coliforms	IS 15185 : 2021 ISO 9308-1:2014	ABSENT	Shall not be detected/100 ml	No relaxation
2	E-Coli	IS 15185 : 2021 ISO 9308-1:2014	ABSENT	Shall not be detected/100 ml	No relaxation

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.

Tested & Reviewed by 



Authorised By 