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**KERALA WATER AUTHORITY**  
**QUALITY CONTROL SUB DISTRICT LAB, NETTOOR -682040**  
(NABL Recognized Sub Divisional Level Government Drinking Water Testing Laboratory)

**WATER TEST REPORT**

Report No: NTR/569/05/25

Report Issue Date: 26.05.2025

Customer Name & Address  PRABHATH PUBLIC SCHOOL UDAYAMPEROOR PIN 682307	Date of Receipt of Payment	22.05.2025
	Date of Sample received	22.05.2025
	Sample given by	Customer
	Sample Code	NTR/569/05/25
	Sample Name	Drinking Water
	Sample Condition	Good
	Source of Sample	TAP WATER FOR DRINKING PURPOSE
	Sample Quantity	2LTR
	Test performing date : 22.05.2025 TO 26.05.2025	

Sl.No	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500-2012	Result
1	Colour	Hazen	IS 3025 (Part 4)-2021	5	< 5
2	Odour		IS 3025 (Part 5)-2018	Agreeable	Agreeable
3	Turbidity	NTU	IS 3025 (Part10)-2023	1.0	0.10
4	pH @ 25°C	-	IS 3025 (Part 11)-2022	6.5 to 8.5	7.99
5	Total Dissolved Solids (TDS)@180° C	mg/L	IS 3025 (Part 16)-2023	500	54.00
6	Total Alkalinity	mg/L	IS 3025 (Part 23)-2023	200	21.78
7	Chloride (as Cl)	mg/L	IS 3025 (Part 32)-1988(Reaffirmed 2019)	250	11.48
8	Calcium (as Ca)	mg/L	IS 3025 (Part 40)-2024	75	9.61
9	Magnesium (as Mg)	mg/L	IS 3025 (Part 46)-2023	30	2.91
10	Total Hardness (as CaCO3)	mg/L	IS 3025 (Part21)-2009(Reaffirmed 2019)	200	36.00

**Remarks:-**

- 1) The result stated above related only to the sample(s) submitted for testing by the customer .
- 2) The samples retain for 15 days from the end date of analysis
- 3) The test certificate shall not be reproduced except in full without the written approval of the Laboratory
- 4)BDL-Below Detection Limit
- 5)DL-Detectable Limit



Analysed and Reviewed Authorized By  
**TECHNICAL MANAGER**

End of Report

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