

DISTRICT WATER TESTING LABORATORY, PATHANKOT

District Administrative Complex, 1st Floor, D Block, Room No.235, Pathankot.
dwtlptk1@gmail.com



TEST REPORT

Name & Address of Customer : L D S S Plasma School, L D S S Plasma School, Green Fields Lane No.3 Opposite Shaatri Nagar Pathankot.		Customer Reference No	No - 231 Dated : 03/04/2025
		Sample Submitted by	Renu Rampal
		Date of Sample Receipt	03/04/2025
		Analysis Starting Date	04/04/2025
		Analysis completion Date	05/04/2025
Discipline : Chemical Testing		Group: Water	
ULR No.:	TC13279250000006AF	Sample Type	Water
Test Report No.:	DWTLPTK/2526/00002	Date of Issue	23/04/2025
Registration no.:	DWTLPTK/REG2526/00002	Condition of Sample :	Unsealed
Collection Point:	Water Works	Quantity/Type of Bottle	1000 ml / Plastic Bottles
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	L D S S Plasma School, Green Fields Lane No 3 Opposite Shaatri Nagar Pathankot. / NA
Village	Not Mentioned	Habitation :	Not Mentioned
Block:	Not Mentioned	District :	Pathankot
Latitude	Not Mentioned	Longitude:	Not Mentioned

Sr. No	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :
			Acceptable Limit	Permissible Limit		
1	pH	7.0@25°C	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-2022) Electrometric Method
2	Colour	1	5	15	CU	IS 3025(Part 4-2021) Visual Comparison Method
3	Odour	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 5 - 2018) (Second Revision)
4	Taste	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 8 - 2023)
5	TDS	320	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	BOL@25°C	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	Alkalinity(CaCO3)	144	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO3)	160	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	35.27	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	17.49	30	100	mg/l	APHA (24th Ed 2023) Method 3500-Mg-2 B. By Calculation Method
11	Chloride(Cl)	17.99	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method

This Report is issued under the following terms & Condition

- The results apply to the sample as received only
- The sample will be destroyed after retention time unless otherwise specified specially.
- This report is not to be reproduce wholly or in part and can't be used as evidence in court of law.
- Abbreviation used (TDS = Total Dissolved Solids, mg/l = milligram per liter, BOL = Below detection limit, APHA = American Public Health Association, IS = Indian Standard, NT = Not Tested, NA = Not Applicable NTU = Nephelometric Turbidity Unit, RA = Reaffirmed, ND=Not Detected)
- * Value not available or test not performed for this parameter.
- Temperature condition limit: 25±5°C and Humidity condition limit:50 ±20%

Reviewed and Approved By

Mr. Pankaj Kumar
Quality Manager
Authorized Signatory
For, District Water Testing Laboratory
Pathankot

End of the Test Report

DISTRICT WATER TESTING LABORATORY, PATHANKOT

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To,

L D S S Plasma School.

L D S S Plasma School.Green Fields Lane No.3 Opposite Shaatri Nagar Pathankot.

No.: DWTLPTK/2526/00002 Dated : 23/04/2025

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 231 Dated: 03/04/2025

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 03/04/2025. It is request to fill the attached feedback form and send it back to District Water Testing Laboratory, Pathankot

D/A : Test Report



**Authorized Signatory
For, District Water Testing Laboratory
Pathankot**