

DISTRICT WATER TESTING LABORATORY, JALANDHAR

Water Supply and Sanitation Office, Near Bara Dari, Near DC Office, Jalandhar
dwtljalandhar@gmail.com



TC-14420

TEST REPORT

Name & Address of Customer : Guru Nanak Mission Public School, Dalla, Bhogpur, Distt. Jalandhar.		Customer Reference No.	No : 403 Dated : 17/04/2026
		Sample Submitted by	Sh. Gurpreet Singh (J.E.)
		Date of Sample Receipt	17/04/2026
		Analysis Starting Date	21/04/2026
		Analysis completion Date	22/04/2026
Discipline : Chemical Testing		Group: Water	
ULR No.:	TC144202600000140F	Sample Type :	Water
Test Report No.:	DWTJAL/2627/00030	Date of Issue :	22/04/2026
Registration no.:	DWTJAL/REG2627/00056	Condition of Sample :	Unsealed
Collection Point:	Private Submersible	Quantity/Type of Bottle:	1000 ml / Amber Coloured Sample Bottle - 500 mL.
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	Guru Nanak Mission Public School, Dalla, Bhogpur, Jalandhar.(P/Sub.) / NA
Village :	Dalla	Habitation :	Dalla
Block:	Bhogpur	District :	Jalandhar
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	8.31@26°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	255.0	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method *
6	Turbidity	BDL	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	T. Alkalinity(CaCO ₃)	214.12	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	T. Hardness(CaCO ₃)	175.44	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	45.78	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	14.87	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	17.10	250	1000	mg/l.	IS 3025 (Part 32-2025) Argentometric Method

This Report is issued under the following terms & Condition :

1. The results apply to the sample as received only.
2. The sample will be destroyed after retention time unless otherwise specified specially.
3. This report is not to be reproduce wholly or in part and can't be used as evidence in court of law.
4. Abbreviation used (TDS = Total Dissolved Solids, mg/l = milligram per liter, BDL = 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, T=Total)
5. * Value not available or test not performed for this parameter.
6. Temperature condition limit: 25±5°C and Humidity condition limit:50 ±20%

Reviewed and Approved By



Mr. Jivesh Kumar
Microbiologist/Analyst
Authorized Signatory
For, District water Testing Laboratory
Jalandhar

----- End of the Test Report -----

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		Analysis Starting Date	21/04/2026
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Discipline : Chemical Testing		Group: Water	
ULR No.:	TC144202600000140F	Sample Type :	Water
Test Report No.:	DWTJAL/2627/00030	Date of Issue :	22/04/2026
Registration no.:	DWTJAL/REG2627/00057	Condition of Sample :	Unsealed
Collection Point:	Treatment Plant (RO/CWPP/ARP/HH Purifier)	Quantity/Type of Bottle:	1000 ml / Amber Coloured Sample Bottle - 500 mL
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	Guru Nanak Mission Public School, Dalla, Bhogpur, Jalandhar.(R.O.) / NA
Village :	Dalla	Habitation :	Dalla
Block:	Bhogpur	District :	Jalandhar
Latitude :	Not Mentioned	Longitude:	Not Mentioned

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3	Odour	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 5 – 2018) (Second Revision)
4	Taste	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 8 – 2023)
5	TDS	254.0	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	BDL	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	T. Alkalinity(CaCO ₃)	210.08	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	T. Hardness(CaCO ₃)	171.36	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	44.15	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	14.87	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
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