

DISTRICT WATER TESTING LABORATORY, FATEHGARH SAHIB

Water Supply & Sanitation Division, Opposite DC Residence, Fatehgarh Sahib

dwtlfgs@gmail.com



TC-12711

TEST REPORT							
Name & Address of Customer : Principal@ Garden Valley International School, Kotla Bajwara, Sirhind, Fatehgarh Sahib			Customer Reference No.	No : Dated : 16/03/2026			
			Sample Submitted by				
			Date of Sample Receipt			16/03/2026	
			Analysis Starting Date			16/03/2026	
			Analysis completion Date			17/03/2026	
Discipline : Chemical Testing			Group: Water				
ULR No.:	TC127112600000050F		Sample Type :	Water			
Test Report No.:	DWTLFGS/2526/00310		Date of Issue :	18/03/2026			
Registration no.:	DWTLFGS/REG2526/02295		Condition of Sample :	Unsealed			
Collection Point:	Treatment Plant (RO/CWPP/ARP/HH Purifier)		Quantity/Type of Bottle:	500 ml / Amber Colored Glass Bottle			
Scheme/Source:	Not Mentioned(Not Mentioned)		Location/Depth :	Garden Valley International School, Kotla Bajwara, Sirhind, Fatehgarh Sahib / NA			
Village :	Kotla Bajwara		Habitation :	Kotla Bajwara			
Block:	Khera		District :	Fatehgarh Sahib			
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	7.33	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	174	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)	116	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method	
8	T. Hardness(CaCO ₃)	92	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method	
9	Calcium(Ca)	14	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method	
10	Magnesium(Mg)	14	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method	
11	Chloride(Cl)	8	250	1000	mg/l	IS 3025 (Part 32-1988) 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

Brij Bhushan

Sh. Brij Bhushan
Quality Manager
Authorized Signatory
For, District Water Testing Laboratory
Fatehgarh Sahib

Principal
Garden Valley International School
C.B.S.E. Affiliation No. 1631570
Kotla Bajwara, Sirhind (Fatehgarh Sahib)

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

DISTRICT WATER TESTING LABORATORY, FATEHGARH SAHIB
Water Supply & Sanitation Division, Opposite DC Residence, Fatehgarh Sahib

dwtlfgs@gmail.com

To,

Principal@,
Garden Valley International School, Kotla Bajwara, Sirhind, Fatehgarh Sahib

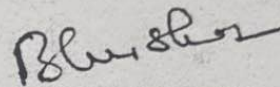
No.: DWTLFGS/2526/00310 Dated: 18/03/2026

Subject: Testing Reports of Water Samples.

Reference: Your Letter/SRF No. Dated: 16/03/2026

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 16/03/2026. It is request to fill the attached feedback form and send it back to District Water Testing Laboratory, Fatehgarh Sahib

D/A: Test Report



Authorized Signatory
For, District Water Testing Laboratory
Fatehgarh Sahib

Principal
Garden Valley International School
C.B.S.E. Affiliation No. 1631570
Kotla Bajwara, Sirhind (Fatehgarh Sahib)

