

REGIONAL WATER TESTING LAB, SANGRUR

Prem Basti, D. C Office Road, Opposite to Punjab Gramin Bank, Sangrur
rwtlsangrur@gmail.com

To,

Academic world School
Lehra- Sunam Road, Khokhar

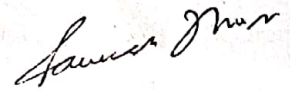
No.: RWTL/SNG/2526/00588 Dated : 08/11/2025

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. Ac/Aws/1588/10/2025 Dated: 30/10/2025

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 07/11/2025. It is request to fill the attached feedback form and send it back to Regional Water Testing Lab, Sangrur

D/A : Test Report



**Authorized Signatory
For, Regional Water Testing Lab
Sangrur**

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TC-12990

TEST REPORT

Name & Address of Customer : Academic world School Lehra- Sunam Road, Khokhar		Customer Reference No.	No : Ac/Aws/1588/10/2025 Dated : 30/10/2025	
		Sample Submitted by		
		Date of Sample Receipt	07/11/2025	
		Analysis Starting Date	07/11/2025	
		Analysis completion Date	08/11/2025	
Discipline : Chemical Testing		Group: Water		
ULR No.:	TC129902500000657F	Sample Type :	Water	
Test Report No.:	RWTL/SNG/2526/00588	Date of Issue :	08/11/2025	
Registration no.:	RWTL/SNG/REG2526/03297	Condition of Sample :	Unsealed	
Collection Point:	Treatment Plant (RO/CWPP/ARP/HH Purifier)	Quantity/Type of Bottle:	1000 ml / Plastic Bottles	
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	NA / NA	
Village :	Not Mentioned	Habitation :	Not Mentioned	
Block:	Lehragaga	District :	Sangrur	
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	7.92	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-2022) Electrometric Method
2	Colour	2	5	15	CU	IS 3025(Part 4-2021) Visual Comparison Method
3	Odour	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 5 – 2018) (Second Revision)
4	TDS	105	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
5	Turbidity	BDL	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
6	Total Alkalinity (CaCO ₃)	80	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
7	Total Hardness (CaCO ₃)	48	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
8	Calcium(Ca)	10	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
9	Magnesium(Mg)	6	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
10	Chloride(Cl)	22	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)
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

Ramesh Jhorar

Dr. Ramesh Jhorar
Quality Manager
Authorized Signatory
For, Regional Water Testing Lab
Sangrur

End of the Test Report