

**REGIONAL ADVANCE WATER TESTING LABORATORY, PHASE 2- SAS
NAGAR**

Water Works Complex, Phase- 2 , S.A.S NAGAR , Punjab
rawtlmohali@gmail.com

To,

Principal,
Akai Academy Killi Nihal Singh Wala, Distt. Bathinda.

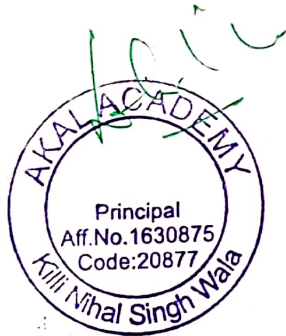
No.: RAWTL/2627/00074 Dated : 30/04/2026

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. Dated: 28/04/2026

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 29/04/2026. It is request to fill the attached feedback form and send it back to Regional Advance Water Testing Laboratory, Phase 2- SAS Nagar

D/A : Test Report



Authorized Signatory
For, Regional Advance Water Testing
Laboratory
Phase 2- SAS Nagar

Manager
AKAL ACADEMY
Killi Nihal Singh Wala



REGIONAL ADVANCE WATER TESTING LABORATORY, PHASE 2- SAS NAGAR

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TEST REPORT

Name & Address of Customer : Principal, Akai Academy Killi Nihal Singh Wala, Distt. Bathinda.		Customer Reference No.	No : Dated : 28/04/2026
		Sample Submitted by	Mr. Sunil Kumar
		Date of Sample Receipt	29/04/2026
		Analysis Starting Date	29/04/2026
		Analysis completion Date	30/04/2026
Discipline : Chemical Testing		Group: Water	
ULR No.:		Sample Type :	Water
Test Report No.:	RAWTL/2627/00074	Date of Issue :	30/04/2026
Registration no.:	RAWTL/REG2627/00543	Condition of Sample :	Unsealed
Collection Point:	NA	Quantity/Type of Bottle:	1000 ml / Amber Colored Glass Bottle
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	R.O Water, (Akai Academy Killi Nihal Singh Wala, Distt. Bathinda) / NA
Village :	Not Mentioned	Habitation :	Not Mentioned
Block:	Gohiana	District :	Bathinda
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	Aluminium(Al)	BDL(0.010)	0.03	0.2	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
2	Lead	BDL(0.005)	0.01	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
3	Selenium	BDL(0.005)	0.01	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
4	Chromium(Cr)	BDL(0.005)	0.05	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
5	Mercury	BDL(0.0005)	0.001	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
6	Arsenic(As)	BDL(0.005)	0.01	No relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
7	Cadmium(Cd)	BDL(0.001)	0.003	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
8	Nickel	BDL(0.005)	0.02	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
9	Iron(Fe)	BDL(0.005)	1	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
10	Copper(Cu)	BDL(0.010)	0.05	1.5	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
11	Uranium	BDL(5)	30	No Relaxation	µg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
12	Manganese(Mn)	BDL(0.005)	0.1	0.3	mg/l	APHA (24th Ed. 2023) Method :3125 B By ICPMS
13	Zinc(Zn)	BDL(0.01)	5	15	mg/l	APHA (24th Ed. 2023) Method: 3125 B By ICPMS

Continue on next page...

Reviewed and Approved By



(Signature)

Mr. Satyender Singh
Sr. Chemist
Authorized Signatory
For, Regional Advance Water Testing Laboratory
Phase 2- SAS Nagar

Manager
AKAI ACADEMY
Killi Nihal Singh Wala



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REGIONAL ADVANCE WATER TESTING LABORATORY, PHASE 2- SAS NAGAR

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14	Barium	BDL(0.01)	0.7	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
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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: $25 \pm 5^{\circ}\text{C}$ and Humidity condition limit: $50 \pm 20\%$

Reviewed and Approved By



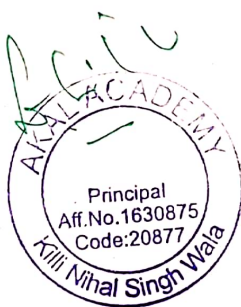
Mr. Satyender Singh

Sr. Chemist

Authorized Signatory

For, Regional Advance Water Testing Laboratory
Phase 2- SAS Nagar

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



Manager
AKAL ACADEMY
Killi Nihal Singh Wala

