

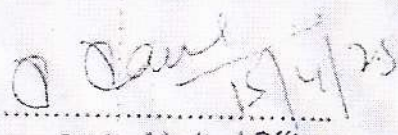
**OFFICE OF THE SMO I/C
PRIMARY HEALTH CENTER BILGA**

SAFE DRINKING WATER & SANITARY CONDITIONS CERTIFICATE

No. 01/25

Dated: 15/4/2025

It is certified that an inspection team headed by Mr. Tarlochan Singh, Health Supervisor, and Mr. Surinder Pal, Health Supervisor, from the Office of SMO I/c P.H.C Bilga, inspected the Akal Academy Bilga, Tehsil Phillaur, District, Jalandhar (Name & Address of the school) on 07/02/2025 (Date of Inspection) and found that the Akal Academy Bilga (Name of School) has safe drinking water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.
The above is valid for a period of One Year.

Signature with Seal: 

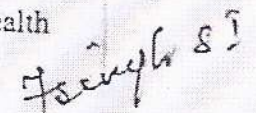
Name : Dr. Kamaljit Kaur

Designation : Senior Medical Officer
I/c P.H.C. Bilga (Jal.)

Name of the Office: SMO I/c Primary Health
Center Bilga


Principal
AKAL ACADEMY BILGA
Distt. Jalandhar (Punjab)
Affiliated to CBSE VIDE No. 1630344


Manager
Akal Academy



DISTRICT WATER TESTING LABORATORY, JALANDHAR

Water Supply and Sanitation Office, Near Dara Darl, Near DC Office, Jalandhar
dwtl@jalandhar@gmail.com

TEST REPORT						
Name & Address of Customer : Akai Academy Bilga, Jalandhar. Distt. Jalandhar.			Customer Reference No.		No : 2024-25/45/21/90 Dated : 15/02/2025	
			Sample Submitted by		Sh. Gaurav Sharma	
			Date of Sample Receipt		20/02/2025	
			Analysis Starting Date		20/02/2025	
			Analysis completion Date		21/02/2025	
Discipline : Bacteriological Testing			Group: Water			
ULR No.:			Sample Type :			
Test Report No.: DWTJAL/2425/00423			Date of Issue :			
Registration no.: DWTJAL/REG2425/01458			Condition of Sample :			
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 :			
Village :			Habitation :			
Block: Not Mentioned			District :			
Latitude :			Longitude:			
			Not Mentioned			
Sr. No	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :
			Acceptable Limit	Permissible Limit		
1	Bacteriological Contamination(B)	Absent@37°C			--	H2S Vial

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%


Principal
AKAI ACADEMY BILGA
Distt. Jalandhar (Punjab)
Affiliated to CBSE VINE No. 1830344

Reviewed and Approved By


Mr. Amandeep Singh
Chemist/Analyst
Authorized Signatory
For, District water Testing Laboratory
Jalandhar

End of the Test Report


Manager
Akai Academy

DISTRICT WATER TESTING LABORATORY, JALANDHAR

Water Supply and Sanitation Office, Near Bara Dori, Near DC Office, Jalandhar
dwtl@jalandhar@gmail.com



TC-14420

TEST REPORT						
Name & Address of Customer : Akai Academy Bilga, Jalandhar. Distt. Jalandhar.			Customer Reference No.		No : 2024-25/45/21/90 Dated : 15/02/2025	
			Sample Submitted by		Sh. Gaurav Sharma	
			Date of Sample Receipt		20/02/2025	
			Analysis Starting Date		20/02/2025	
			Analysis completion Date		21/02/2025	
Discipline : Chemical Testing			Group: Water			
ULR No.:		TC14420250000063F		Sample Type :		Water
Test Report No.:		DWTJAL/2425/00423		Date of Issue :		21/02/2025
Registration no.:		DWTJAL/REG2425/01458		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 :		Akai Academy V.P.O. Bilga, Talwan Road, Phillaur, Jalandhar.(R.O.) / NA
Village :		Not Mentioned		Habitation :		Not Mentioned
Block:		Not Mentioned		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	7.87@24°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	199.0	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	Alkalinity(CaCO ₃)	143.28	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO ₃)	122.76	200	600	mg/l	IS 3025 (Part 21-2009)(RA 2023) EDTA Method
9	Calcium(Ca)	41.26	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	4.81	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2.9 By Calculation Method
11	Chloride(Cl)	17.61	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 be 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%

Sahni
Principal
AKAI ACADEMY BILGA
Distt. Jalandhar (Punjab)
Affiliated to CBSE VIDE No. 1830344

Reviewed and Approved By

Amandeep Singh
Mr. Amandeep Singh
Chemist/Analyst
Authorized Signatory
For, District water Testing Laboratory
Jalandhar

Balraj
Manager
Akai Academy

End of the Test Report

DISTRICT WATER TESTING LABORATORY, JALANDHAR
Water Supply and Sanitation Office, Near Bara Darl, Near DC Office, Jalandhar
dwtl@jalandhar@gmail.com



TC-14420

TEST REPORT

Name & Address of Customer : Akai Academy Bilga, Jalandhar, Distt. Jalandhar.		Customer Reference No.	No : 2024-25/45/21/90 Dated : 15/02/2025
		Sample Submitted by	Sh. Gaurav Sharma
		Date of Sample Receipt	20/02/2025
		Analysis Starting Date	20/02/2025
		Analysis completion Date	21/02/2025
Discipline : Chemical Testing		Group: Water	
ULR No.:	TC144202500000061F	Sample Type :	Water
Test Report No.:	DWTJAL/2425/00423	Date of Issue :	21/02/2025
Registration no.:	DWTJAL/REG2425/01457	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 :	Akai Academy V.P.O. Bilga, Taiwan Road, Phillaur, Jalandhar.(P/Sub.) / NA
Village :	Not Mentioned	Habitation:	Not Mentioned
Block:	Not Mentioned	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	7.92@24°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	353.0	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	Alkalinity(CaCO3)	254.72	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO3)	289.08	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	69.83	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	27.90	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg-2 B By Calculation Method
11	Chloride(Cl)	25.43	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%

Prachi
Prachi
AKAI ACADEMY BILGA
Distt. Jalandhar (Punjab)

Affiliated to CBSE VIDE No. 163034

Reviewed and Approved By

Mr. Amandeep Singh
Mr. Amandeep Singh
Chemist/Analyst
Authorized Signatory
For, District Water Testing Laboratory
Jalandhar

Manager
Manager
Akai Academy