

2. 990

P237. 28/08/24

**PROFORMA REGARDING SAFE DRINKING WATER AND
SANITARY CONDITION CERTIFICATE**

No:.....

Date: 27/8/24

It is certified that in inspection team headed by Jagjit Singh
MPHW [M] (Name of officers

Department/Office) inspected the Akal Academy Baker wala
(Name and address of school) on 4.8.24 To 3.8.25 and

Found that the Akal Academy Baker wala
(Name of school) has safe drinking Facilities for the students and staff of the
institute and is maintaining the hygienic sanitation condition in the school
building and campus as per the norms prescribed by the central/ State/U.T
Govt.

The above certificate is valid from 4.8.2024 To 3.8.2025

Signature with seal.....

Name

SMO

Civil Hospital

Kot-Ise-Khan

Senior Medical Officer
I/C P.H.C. Kot Ise Khan (Moga)

Jagjit

To

Akal Academy

Baker wala

(Name & Address of the institution)

REGIONAL WATER TESTING LAB, MOGA

Near BSNL exchange, water works, Moga (Ajitwal)
rwtlmoga@gmail.com



TEST REPORT

Name & Address of Customer : Akal Academy Bakarwal Tehsil Dharamkot, Distt. Moga	Customer Reference No.	No : Ref No. AAB/591/24 Dated : 28/02/2024
	Sample Submitted by	Jugraj Singh
	Date of Sample Receipt	28/02/2024
	Analysis Starting Date	02/03/2024
	Analysis completion Date	05/03/2024

Discipline : Chemical Testing		Group: Water	
ULR No.:	TC12929240000029F	Sample Type :	Treated Water
Test Report No.:	RWTLMOG/2324/00377	Date of Issue :	12/03/2024
Registration no.:	RWTLMOG/REG2324/01477	Condition of Sample :	Sealed
Collection Point:	Treatment Plant (RO/CWPP/ARP/HH Purifier)	Quantity/Type of Bottle:	1000 ml / Transparent Glass Bottle
Scheme/Source:	Baqar Wala(TUBEWELL)	Location/Depth :	Academy RO Water (Bakarwal) / NA
Village :	Baqar Wala	Habitation :	Baqar Wala
Block:	Dhramkot	District :	Moga
Latitude :	Not Mentioned	Longitude:	Not Mentioned

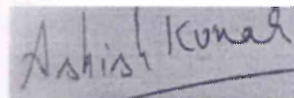
Sr. No	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :
			Acceptable Limit	Permissible Limit		
1	pH	8.11@22°C	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-2022) Electrometric Method
2	Colour	3.0	5	15	CU	IS 3025(Part 4-2021) Visual Comparison Method
3	Odour	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 5 – 2018) (Second Revision)
4	Taste	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 8 – 2023)
5	TDS	620	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	2.68	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	Alkalinity	428	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness	572	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium	125	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium	63	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride	26	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%


PRINCIPAL
AKAL ACADEMY BAKARWAL (MOGA)
Affiliation No.: 1630942

Reviewed and Approved By



Ashish Kumar
Sr. Chemist
Authorized Signatory
For, Regional Water Testing Lab
Moga

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

REGIONAL WATER TESTING LAB, MOGA

Near BSNL exchange, water works, Moga (Ajitwal)
rwtlmoga@gmail.com

TEST REPORT		
Name & Address of Customer : Akai Academy Bakarwal Tehsil Dharamkot, Distt. Moga	Customer Reference No.	No : Ref No. AAB/591/24 Dated : 28/02/2024
	Sample Submitted by	Jugraj Singh
	Date of Sample Receipt	28/02/2024
	Analysis Starting Date	02/03/2024
	Analysis completion Date	05/03/2024

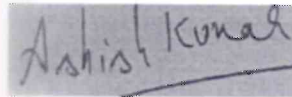
Discipline : Bacteriological Testing	Group: Water
ULR No.:	Sample Type : Treated Water
Test Report No.: RWTLMOG/2324/00377	Date of Issue : 12/03/2024
Registration no.: RWTLMOG/REG2324/01477	Condition of Sample : Sealed
Collection Point: Treatment Plant (RO/CWPP/ARP/HH Purifier)	Quantity/Type of Bottle: 1000 ml / Transparent Glass Bottle
Scheme/Source: Baqar Wala(TUBEWELL)	Location/Depth : Academy RO Water (Bakarwal) / NA
Village : Baqar Wala	Habitation : Baqar Wala
Block: Dhramkot	District : Moga
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	Total Coliform	Absent	Shall not be detectable in any 100 ml sample	No relaxation	MPN/100 ml.	IS-1622 MPN Method
2	E-Coli	Absent	Shall not be detectable in any 100 ml sample	No relaxation	MPN/100 ml.	IS-1622 MPN Method

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