



Sub Divisional Engineer,
W/S & Sanitation Sub Division No.1, Fazilka.
(WATER WORKS COMPLEX) INSIDE GOVT. ITI FAZILKA)

Ph. No. 01638-260348

Email. sde1dwssfzk@yahoo.in

Hygienic Sanitation Certificate

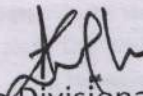
No. 609


Date- 25-8-2022


Year- 2022-23

It is confirmed that Akal Academy Theh Qalander District
Fazilka sent under this organization, the team found that -

1. The school has clean drinking water for the children.
2. The school has separate hygienic toilets for boys and girls.


Sub Divisional Engineer,
W/S & Sani. Sub Division No. 1,
Fazilka.


Principal
Akal Academy
Theh Kalander (Fzk)


Manager
Akal Academy
Theh Kalander (Fzk)

DISTRICT WATER TESTING LABORATORY, FAZILKA

Village Panchawali, Fazilka
dwtifazilka@gmail.com



TEST REPORT

Name & Address of Customer : Akai Academy Theh Kalandhar (Fazilka) Akai Academy Theh Kalandhar (Fazilka)	Customer Reference No. Sample Submitted by Date of Sample Receipt Analysis Starting Date Analysis completion Date	No : AA/TK/2023/24 Dated : 24/04/2023 Gurjeet Kour 04/05/2023 04/05/2023 06/05/2023
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Discipline : Chemical Testing	Group: Water
ULR No.: TC10093230000307F	Sample Type : Water
Test Report No.: DWTL/FZK/2324/00065	Date of Issue : 09/05/2023
Registration no.: DWTL/FZK/REG2324/00077	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 : Akai Academy Theh Kalandhar (Fazilka) / NA
Village : Not Mentioned	Habitation : Not Mentioned
Block: Fazilka	District : Fazilka
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	6.8	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-1993) - Potentiometric 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 - 1984) (RA 2017)
5	TDS	112	500	2000	mg/l	IS 3025 (Part 16-1984) Gravimetric Method
6	Turbidity	BDL	1	5	NTU	IS 3025 (Part 10-1984) Nephelometric Method
7	Alkalinity	76	200	600	mg/l	IS 3025 (Part 23-1986) Indicator Method
8	Hardness	40	200	600	mg/l	IS 3025 (Part 21- 2019) EDTA Method
9	Calcium	14	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium	1	30	100	mg/l	APHA (23rd Ed.2017) Method: 3500-Mg+2 B By Calculation Method
11	Chloride	34	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method

This Report is issued under the following terms & Condition :

- The results apply to the sample as received only.
- The sample will be destroyed after retention time unless otherwise specified specially.
- This report is not to be reproduce wholly or in part and can't be used as evidence in court of law.
- 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
- * Value not available or test not performed for this parameter
- Temperature condition limit: 25±5°C and Humidity condition limit: 50 ± 20%

Principal
Akai Academy
Theh Kalandhar (Fzk)

Mr. Pardeep kumar
Quality Manager
Authorized Signatory
For, District water Testing Laboratory, Fazilka

End of the Test Report

Manager
Akai Academy
Theh Kalandhar (FZK)