

OFFICE OF CIVIL SURGEON, SIRSA
NO-OBJECTION CERTIFICATE

No. ME/2024/ 42


Dated- 03/06/2024.


It is certified that **The Akal Academy Khokhar, Kalanwali, Distt Sirsa**, which is run by **The Kalgidhar Society, Baru Sahib (H.P)** was inspected by **Medical Officer, CHC Kalanwali, Sirsa** on dated **22/05/2024** & reported that hygiene & sanitation of this school is satisfactory. The structure of this school is well ventilated. Facility of Potable Water is available with R.O. First Aid and separate toilets for Male & female are available. No smoking signage is displayed at prominent place. Nobody was found to be selling Tobacco Products with in 200mtr area of school boundary. Total climate of this school is neat and clean. Health Department has no objection regarding this.

This certificate is to be reviewed after one year.

Counter Sign.



Civil Surgeon
Sirsa 
SIRSA


Dy. Civil Surgeon(M)
For Civil surgeon, Sirsa
Dy. Civil Surgeon (M)
For Civil Surgeon Sirsa

**OFFICE OF THE SENIOR CHEMIST
PUBLIC HEALTH ENGINEERING DEPARTMENT
ZONAL WATER TESTING LABORATORY, SIRSA**
E-mail:-Seniorchemist.phedharyana@gmail.com



TC-11949

Test Report	
Test Report No : - SIR/00484	Issue Date -07/05/2024
Issue To - AKAL ACADEMY , KHOKHAR	Location-R O Water From AKAL ACADEMY , KHOKHAR
Your Reference No- By Hand Dt. 30/04/2024	Collected By - Sh. VIRPAL SINGH
Sample Type - R O water	Sample Collected Date -30/04/2024
Lab Job Order No.- PC - 2028857	Sample Received Date -01/05/2024
Period of Analysis - 01/05/2024	Sample Quantity - 1 Ltr
Environmental Condition :- Temp 25 ± 2 °C, Humidity 55 ± 15 %	

S. No.	Parameter	Protocol Used	Results	IS: 10500:2012 (Second Revision) RA- 2018		Unit
				Desirable limit	Max. Permissible limit (in absence better alternate source)	
1	Total Dissolved Solid	APHA 2540 C 2017 23rd Edition-2017	110	500	2000	mg/L
2	Total Hardness (as CaCo3)	APHA 23rd Edition 2340 C: 2017	50	200	600	mg/L
3	Calcium (as Ca)	APHA 23rd Edition 3500-Ca B: 2017	4.008	75	200	mg/L
4	Magnesium (as Mg)	APHA 23rd Edition 3500-Mg B:2017	9.72	30	100	mg/L
5	Total Alkalinity (as CaCo3)	APHA 23rd Edition 2320 B: 2017	30	200	600	mg/L
6	Chloride (as Cl)	APHA 23rd Edition 4500-Cl- B: 2017	24.99	250	1000	mg/L
7	pH @ 25°C	APHA 23rd Edition 4500-H+B:2017	7.03	6.5-8.5	No relaxation	-
8	Turbidity	APHA 2130 B	0.48	1	5.0	NTU
9	Taste	IS3025 (Part-8)	Agreeable	Agreeable	Agreeable	Qualitative
10	Odour	IS3025 (Part-5)	Agreeable	Agreeable	Agreeable	Qualitative

Remarks:- The Parameter Tested at Sr.No 1-10 as per requirement of IS:10500:2012 Second Revision(RA 2018).

Notes:

- The results given above are related to the sample as received and tested in PHED Lab, Sirsa Reliability of sample lies with the sender.
- The test report can't be regenerated/re-produced in whole or in part without written permission of Laboratory.
- The test report can't be used for any publicity or any legal purpose.
- The test samples meant for chemical analysis will be disposed off after 15 days from the date of issue of test report unless until specifically requested by the customer for retaining over a longer period.
- The above parameter are tested for drinking purpose

Sample analyzed by

Santosh Kumari
(Santosh Kumari)

Authorized Signatory/ Senior Chemist
PHED Zonal Water Testing Laboratory, Sirsa



OFFICE OF THE SENIOR CHEMIST
PUBLIC HEALTH ENGINEERING DEPARTMENT
ZONAL WATER TESTING LABORATORY, SIRSA
E-mail:-Seniorchemist.phedharyana@gmail.com



Test Report

Test Report No : - SIR/00484	Issue Date -07/05/2024
Issue To - AKAL ACADEMY , KHOKHAR	Location-R O Water From AKAL ACADEMY , KHOKHAR
Your Reference No- By Hand Dt. 30/04/2024	Collected By - Sh. VIRPAL SINGH
Sample Type - R O water	Sample Collected Date -30/04/2024
Lab Job Order No.- PC - 2028857	Sample Received Date -01/05/2024
Period of Analysis - 01/05/2024	Sample Quantity - 1 Ltr
Environmental Condition :- Temp 25 ± 2 °C, Humidity 55 ± 15 %	

Results

S. No.	Parameter	Protocol Used	Results	IS: 10500:2012 (Second Revision) RA- 2018		Unit
				Desirable limit	Max. Permissible limit (in absence better alternate source)	
11	Iron	APHA 3500-Fe B,2017 23rd Edition-2017	0.01	1.0	1.0	mg/L
12	Sulphate	APHA 4500 E 23rd Edition-2017	16	200	400	mg/L
13	Fluoride (as F)	APHA 4500-F D,C:2017 23rd Edition-2017	0.202	1.0	1.5	mg/L
14	Nitrate (as NO ₃)	APHA4500 -NO ₃ - D :2017 23rd Edition-2017	0.9	45	No relaxation	mg/L
15	Color	APHA 2120 C; 2017	<5	5 Hazen Units	15 Hazen Units	Hazen Units
16	RCI	IS3025 (Part-26)	0.0	0.2	1.0	mg/L

Remarks:- The Parameter Tested at Sr.No 11-16 as per requirement of IS:10500:2012 Second Revision(RA 2018).

- Notes:
- The results given above are related to the sample as received and tested in PHED Lab, Sirsa Reliability of sample lies with the sender.
 - The test report can't be regenerated/re-produced in whole or in part without written permission of Laboratory.
 - The test report can't be used for any publicity or any legal purpose.
 - The test samples meant for chemical analysis will be disposed off after 15 days from the date of issue of test report unless until specifically requested by the customer for retaining over a longer period.
 - The above parameter are tested for drinking purpose

Sample analyzed by


(Santosh Kumari)

Authorized Signatory/ Senior Chemist
PHED Zonal Water Testing Laboratory, Sirsa



PUBLIC HEALTH ENGINEERING DEPARTMENT

ZONAL WATER TESTING LABORATORY, SIRSA

Website :- <https://phedharyana.gov.in/>

Memo No:-

Date:-

Subject : Bacteriological Examination Report of Water Sample

Sample ID: SIR/00485/4/2024		Sample Details	Date & Time
Sample Classification: Private		Collected By	AKAL ACADEMY K...,9875987425
Sender: AKAL ACADEMY KHOKHAR30779		Collection Date	30/04/2024 at 12:17
Location :- , VILLAGE KHOKHAR		Received at lab	01/05/2024 at 11:14
Latitude :- 74.890484	Longitude :- 29.903939	Tested at Lab	07/05/2024

Test Result (As Per BIS 10500 :2012)

S.No.	Tested Parameter	Result	Requirement (Acceptable Limit)	Protocol Used
1	Total Coliform per 100 ml	0	Shall not be detectable in any 100 ml sample	IS 15185:2016/ APHA 9221C; 2017

Remarks :-

- * The Results Given above are related to the sample as received and tested in SIRSA lab.
- * The test report can't be regenerated in whole or part there of without written permission of Competent Authority.
- * The test report can't be used for any publicity or any legal purpose.
- * Reliability of water sample sample lies with sender/collector of water sample.
- * To check the sample report online Scan the QR Code below.

Water Sample has been found "**CONFORMING**" to Limits set in BIS10500:2012 for the tested parameters. Based on the tested parameters, the water sample is found "**POTABLE**"




SANTOSH KUMARI, SENIOR CHEMIST
PUBLIC HEALTH ENGINEERING DEPARTMENT
ZONAL WATER TESTING LABORATORY SIRSA
email:-Seniorchemist.hr@phedharyana.gov.in

-----End of Report-----.