

DISTRICT WATER TESTING LABORATORY, FAZILKA

Village Panchawali, Fazilka
dwtifazilka@gmail.com



TC-14063

TEST REPORT

Name & Address of Customer : CHANAKYA SCHOOL, Korian Wali Road, Fazilka Teh & Distt Fazilka PB. Fazilka		Customer Reference No.	No : 307/24-25/10 Dated : 03/02/2025
		Sample Submitted by	Ravi Makkar
		Date of Sample Receipt	03/02/2025
		Analysis Starting Date	04/02/2025
		Analysis completion Date	05/02/2025
Discipline : Chemical Testing		Group : Water	
ULR No.:	TC140632500000023F	Sample Type :	Water
Test Report No.:	DWTL/FZK/2425/00258	Date of Issue :	06/02/2025
Registration no.:	DWTL/FZK/REG2425/01052	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 :	CHANAKYA SCHOOL, Korian Wali Road, Fazilka Teh & Distt Fazilka PB. / NA
Village :	Not Mentioned	Habitation :	Not Mentioned
Block :	Not Mentioned	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	7.43@25°C	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-2022) Electrometric Method
2	Colour	<5	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	237	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)	72	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO3)	48	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
	Calcium(Ca)	4	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	8	30	100	mg/l	APHA (24th Ed 2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	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%

Reviewed and Approved By

Ashish Kumar

Ashish Kumar
Sr. Chemist
Authorized Signatory
For, District water Testing Laboratory
Fazilka

Vardan
Principal

CHANAKYA SCHOOL
Affiliated to CBSE
Fazilka-152126

ਦਫਤਰ ਨਗਰ ਕੋਸਲ ਫਾਜ਼ਿਲਕਾ(ਜਿਲ੍ਹਾ ਫਾਜ਼ਿਲਕਾ)

ਵੱਲੋਂ, ਕਾਰਜ ਸਾਧਕ ਅਫਸਰ, ਨਗਰ ਕੋਸਲ ਫਾਜ਼ਿਲਕਾ।	ਵੱਲੋਂ, Chanakya School Korian Wali Road Fazilka
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ਨੰ: 3260

ਮਿਤੀ: 25-2-2025

ਵਿਸ਼ਾ:- ਸੈਨੀਟੇਸ਼ਨ ਸਰਟੀਫਿਕੇਟ ਸਬੰਧੀ।

ਹਵਾਲਾ:- ਆਪ ਜੀ ਦਾ ਪੱਤਰ ਨੰ: 306/24-25/9 ਮਿਤੀ 03-02-2025 ਦੇ ਸਬੰਧ ਵਿੱਚ।

ਉਪਰੋਕਤ ਵਿਸ਼ੇ ਅਤੇ ਹਵਾਲੇ ਅਧੀਨ ਪੱਤਰ ਦੇ ਸਬੰਧ ਵਿੱਚ ਆਪ ਨੂੰ ਲਿਖਿਆ ਜਾਂਦਾ ਹੈ ਕਿ ਆਪ ਜੀ ਦੇ ਸਕੂਲ ਵਲੋਂ ਜੋ ਸਫਾਈ ਵਿਵਸਥਾ ਦਾ ਕੰਮ ਕੀਤਾ ਜਾ ਰਿਹਾ ਹੈ, ਉਹ ਤਸੱਲੀਬਖਸ਼ ਹੈ।


Principal
CHANAKYA SCHOOL
(Affiliated to CBSE)
Fazilka KA-152123


ਕਾਰਜ ਸਾਧਕ ਅਫਸਰ,
ਨਗਰ ਕੋਸਲ ਫਾਜ਼ਿਲਕਾ।
 