

BLOCK WATER TESTING LABORATORY, ANANDPUR SAHIB

Department of Water Supply and Sanitation, VIP Road, Shri Anandpur Sahib
bwtlaps@gmail.com

TEST REPORT

Name & Address of Customer ; Principal Captain Amol Kalia Fertilizer Model Sr. Sec. School, Sector IV, Naya Nangal, Distt. Ropar	Customer Reference No.	No : CAK/MISC/23 Dated : 19/05/2023
	Sample Submitted by	Mr. Harjesh
	Date of Sample Receipt	19/05/2023
	Analysis Starting Date	22/05/2023
	Analysis completion Date	24/05/2023

Discipline : Chemical Testing		Group: Water	
SLR No.:	NABLDWT 002462324F	Sample Type	Water
Test Report No.:	BWTLAS/2324/00013	Date of Issue	24/05/2023
Registration no.:	BWTLAS/REG2324/00065	Condition of Sample :	Unsealed
Collection Point:	Distribution Point(Near Bus stand,School,Gurudwara,etc)	Quantity/Type of Bottle:	1000 ml / Transparent Plastic Bottle
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	Captain Amol Kalia Fertilizer Model Sr. Sec. Sector IV, Naya Nangal, Distt Ropar / NA
Village :	Not Mentioned	Habitation :	Not Mentioned
Block:	Not Mentioned	District :	Roopnagar
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	7.78	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-1993) 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 – 1984) (RA 2017)
5	TDS	134	500	2000	mg/l	IS 3025 (Part 16-1984) Gravimetric Method
6	Turbidity	0.2	1	5	NTU	IS 3025 (Part 10-1984) Nephelometric Method
7	Alkalinity	72	200	600	mg/l	IS 3025 (Part 23-1986) Indicator Method
8	Hardness	120	200	600	mg/l	IS 3025 (Part 21- 2019) EDTA Method
9	Calcium	19.2	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium	17.4	30	100	mg/l	APHA (23rd Ed 2017) Method: 3500-Mg+2 B By Calculation Method

Attested

Accepted

C.A.K.F.M.S.S S
NAYA NANGAL
Chairman Vice-Chairman Principal

[Signature]
Executive Engineer
W/S & Sanitation Division

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11	Chloride	14	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method
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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%



Mr. Avtar Krishan
Chemist/Analyst
Authorized Signatory
For, Block Water Testing Laboratory,
Anandpur Sahib

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

Not tested

C.A.K.F.M.S.S.S
NAYA NANGAL
Chairman Vice-Chairman Principal



Email: - eomcnangal@gmail.com

Ph No.: - 01887 220586

ਦਫਤਰ ਨਗਰ ਕੌਂਸਲ ਨੰਗਲ। (ਜਿਲਾ ਰੂਪਨਗਰ)

Municipal Council, Nangal (Distt Rupnagar)

No. 7918.....

Date 24/5/23

To Whom It May Concern

It is certified that Captain Amol Kalia Fertilizer Model Sr. Sec. School has good Sanitary conditions. School Administration facilitate clean water for drinking. School has 24 hour water supply from National Fertilizer Limited Nangal. They have separate toilet facilities for Male and female staff. For students, they have 8 no. of toilet for boys and 9 no. of toilets for girls with clear signboard for male and female. According to the no. of students, School Administration has built sufficient amount of Toilet blocks. Under the Swachh Bharat Mission School Administration have put charts on the walls of School. They are advised to make composite pit properly.

Superintendent Sanitation
Municipal Council
Nangal

Sanitary Inspector
Municipal Council
Nangal

detected

C.A.K.F.M.S.S.S

NAYA NANGAL

Chairman Vice-Chairman Principal

Amalachar