

DISTRICT WATER TESTING LABORATORY, SBS NAGAR

District Water Testing Laboratory, Department of Water Supply and Sanitation, Village Saloh, SBS Nagar, Punjab
dwtlsbs@gmail.com

TEST REPORT	
Name & Address of Customer : Scholars Public School Jadla Scholars Public School Jadla, SBS Nagar	Customer Reference No. No : Ref.No. SPS/286/2023 Dated : 25/07/2023
	Sample Submitted by Mr. Manish Kumar
	Date of Sample Receipt 25/07/2023
	Analysis Starting Date 27/07/2023
	Analysis completion Date 29/07/2023

Discipline : Chemical Testing		Group: Water	
ULR No.:	TC98812300000138F	Sample Type :	Water
Test Report No.:	DWTLSBS/2324/00104	Date of Issue :	02/08/2023
Registration no.:	DWTLSBS/REG2324/00378	Condition of Sample :	Unsealed
Collection Point:	Private Submersible	Quantity/Type of Bottle:	2000 ml / Plastic Bottles
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	Scholars Public School Jadla / 250 ft
Village :	Jadla	Habitation :	Jadla
Block:	Nawan Shahar	District :	SBS Nagar
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	6.60	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-1993) 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 – 1984) (RA 2017)
5	TDS	90	500	2000	mg/l	IS 3025 (Part 16-1984) Gravimetric Method
6	Turbidity	0.7	1	5	NTU	IS 3025 (Part 10-1984) Nephelometric Method
7	Alkalinity	24	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	8	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Chloride	7	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 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. Praveen Singh Danu
Chemist/Analyst
Authorized Signatory
For, District Water Testing Laboratory
SBS Nagar

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