

SANITARY CERTIFICATE

Lr.No.09/PHC/BHNR/2021.

Dated:08-06-2021.

I hereby declare that I have inspected the JOSHITHA SCHOOL building and premises located at Sy.No.19 to 21 & 73 VILLAGE: JANKAMPET, Gram Panchayat, Jankampet, MANDAL AMEENPUR, DIST SANGAREDDY and certify that the accommodation provided for each of the several classes is efficient for the maximum number of pupils therein and is properly ventilated and lighted, that the latrine arrangements are adequate and satisfactory that the supply of drinking water is wholesome and that in all other necessary respects in the sanitation are satisfactory.

The above activities were observed and recorded school by us visit on dated 05.06.2021. This certificate is valid for one year from the date of issue.

Dated : 08-06-2021


MEDICAL OFFICER
PHC. BHANOOR
Mdt: Patancheru, Dist. Sangareddy



VASUDHA

enviro labs Pvt. Ltd.

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TEST REPORT

CUSTOMER NAME & ADDRESS		TEST REPORT NO.	VMR - 0281 - 0621
M/s. Joshitha School Sy.No: 19 to 21 &73, H.No: 3-51, Jankampet Village, Ameenpur Mandal, Sangareddy Dist. Telangana_ 502319		REPORT ISSUE DATE	02 nd July 2021
		REGISTRATION NO.	VEL/1877
		REGISTRATION DATE	29 th June 2021
		CUSTOMER REFERENCE	--
SAMPLE DESCRIPTION	Filter Water	REFERENCE DATE	--
		ANALYSIS STARTING DATE	29 th June 2021
SAMPLE SITE	----	ANALYSIS COMPLETION DATE	02 nd July 2021
		STORAGE CONDITION	0 - 4°C
		CONDITION UPON RECEIPT	Acceptable
QUANTITY RECEIVED		1000 ml	
SAMPLE COLLECTED OR SUBMITTED		By client	

TEST RESULTS

S.NO	PARAMETERS	UNITS	TEST METHOD	RESULTS	LIMITS
Physical Parameters					
1	pH	--	IS 3025 P - 11	6.55	6.50 – 8.50
2	Conductivity	µs/cm	APHA	52.16	Not Specified
3	Colour	Hazen	IS 3025 P - 04	0.0	< 5
4	Turbidity	NTU	IS 3025 P - 10	0.0	< 1
5	Total Dissolved Solids	mg/l	IS 3025 P - 16	26.11	< 500
Chemical Parameters					
6	Total Alkalinity as CaCO ₃	mg/l	IS 3025 P - 23	32	< 200
7	Total Hardness as CaCO ₃	mg/l	IS 3025 P - 21	68	< 200
8	Calcium as Ca	mg/l	IS 3025 P - 40	14.4288	< 75
9	Magnesium as Mg	mg/l	IS 3025 P - 46	7.776	< 30
10	Non carbonate Hardness as CaCO ₃	mg/l	IS 3025 P - 21	36	Not Specified
11	Carbonate Hardness as CaCO ₃	mg/l	IS 3025 P - 21	32	Not Specified
12	Sodium as Na	mg/l	IS 3025 P - 45	1.0	Not Specified
13	Potassium as K	mg/l	IS 3025 P - 45	<0.5	Not Specified
14	Fluoride as F	mg/l	IS 3025 P - 60	0.2	< 1.0
15	Chlorides as Cl	mg/l	IS 3025 P - 32	15.598	< 250
16	Sulphates as SO ₄	mg/l	IS 3025 P - 24	4.2	< 200
17	Nitrates as NO ₃	mg/l	IS 3025 P - 34	<0.5	< 45
18	Iron as Fe	mg/l	IS 3025 P-53	<0.02	< 0.3
Microbiological Parameters					
1	Escherichia coli	Presence	IS 5887 P - 01	Absent	Should be absent
2	Total Coliforms	Presence	IS 5887 P - 01	Absent	Should be absent
3	Total Plate Count	CFU/ml	IS 5402	38	< 100

REMARKS

Note: The result relates to sample tested only. Limits are given as per IS 10500-2012 drinking water specification desirable limits.

Remarks: All parameters are within the desirable limits.

Prasanna
Chemist



Authorized Signatory