

Government of Andhra Pradesh
Rural Water Supply & Sanitation Department
State Level Water Testing Laboratory
O/o The Project Director
State Water Supply & Sanitation Mission
"C" Block, Vasudha shelter, LIC colony, Gollapudi, Vijayawada - 521225
TEST REPORT ON CHEMICAL ANALYSIS OF WATER (DRINKING)
General Physico- Chemical Parameter

Sample received from : Dr.DVR's Sainik School

Location : 1-1, Inkollu, Bapatla District, Andhra Pradesh.

Test Report ID No : 034,035/SLL/SWSM/RWS/ Private/2025-26

Description of the test items: Water Sample

Date of Collection : 08.07.2025

Date of Analysis : 08.07.2025

Date of Receipt : 08.07.2025

Date of issue : 09.07.2025

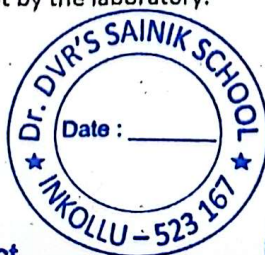
Sl.No.	Physico-Chemical Parameters	Units	As per IS (10500 - 2012)			
			Raw water sample test results	R.O water sample test results	Requirement (Acceptable Limit)	Permissible Limit (in the absence of alternative source)
1	Colour	Hazen	0.21	0	5	15
2	Turbidity	NTU	1.5	0	1	5
3	pH		7.23	7.06	6.5-8.5	No relaxation
4	Electrical Conductivity	micromhos/cm	1616	125	-	-
5	Total Dissolved Solids	mg/L	1042	81	500	2000
6	Salinity	gm/L	0.51	0.06	0.48	1.836
7	Total Alkalinity as CaCO ₃	mg/L	428	15	200	600
8	Total Hardness as CaCO ₃	mg/L	460	22	200	600
9	Calcium as Ca ⁺⁺	mg/L	34	3	75	200
10	Magnesium as Mg ⁺⁺	mg/L	91	4	30	100
11	Fluoride as F ⁻	mg/L	0.56	0.12	1.0	1.5
12	Chloride as Cl ⁻	mg/L	264	18	250	1000
13	Nitrate as NO ₃ ⁻	mg/L	32.5	1.9	45	No relaxation
14	Sulphate as SO ₄ ⁻²	mg/L	88.7	19.8	200	400
15	Total Iron as Fe	mg/L	0.18	0.09	1.0	No relaxation
16	Sodium Na ⁺	mg/L	211.3	17.1	-	-
17	Potassium K ⁺	mg/L	3.5	0.9	-	-
18	Silica SiO ₂	mg/L	30.2	1.9	-	-

Note :

1. The above said results are related only to the sample tested.
2. Sample is collected by the customer not by the laboratory.

S. Venkatesh
Lab Chemist

Principal
Dr. DVR'S Sainik School
INKOLLU, Bapatla District,
Andhra Pradesh - 523 167.



Asst. Chemist
State Level Water Testing Laboratory
Rural Water Supply & Sanitation Dept. A.P
VIJAYAWADA
Secretary/Correspondent

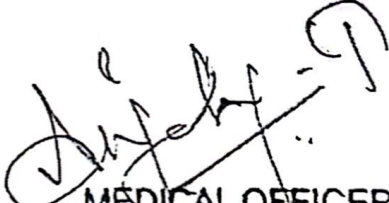
PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

RC.NO. MO/MPHC/1U/072/2025


DATED: 15/07/2025

It is certified that an inspection team headed by, Dr. Tanneru Anjali the Medical Officer of the PHC Inkollu, inspected the Dr. DVR'S SAINIK SCHOOL, 1-1, INKOLLU, BAPATLA DIST., ANDHRA PRADESH – 523167 on 14/07/2025 and based on the water test Report (Attached) bearing NO 034,035/SLL/SWSM/RWS/PRIVATE/2025-26 dated 09/07/2025 of Government of Andhra Pradesh, State Level Water Testing Laboratory, Vijayawada certified that the Dr. DVR'S SAINIK SCHOOL, 1-1, INKOLLU, BAPATLA DIST., ANDHRA PRADESH 523167, has safe drinking water facilities for the students and members of staff of the institution. The school is also maintaining hygienic sanitation conditions in the school building and the campus as per the norms prescribed by the Central, State, and U.T. Governments.

This certificate is valid till 15/07/2026


MEDICAL OFFICER
Mandal Primary Health Centre
INKOLLU
Bapatla District, A.P



For : Dr. D.V.R.'S Sainik School

Secretary/Correspondent


Principal
Dr. DVR'S Sainik School
1-1, INKOLLU, Bapatla District,
Andhra Pradesh - 523 167.