

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 01/2025/ME3

Dated :21/02/2025

It is certified that an inspection team headed by K.CHANDRAN, SANITARY OFFICER (Name of Officers with designation) from Coimbatore Corporation Health Department, Coimbatore PHED Inspected the ALCHEMY PUBLIC SCHOOL, OPP P P G INSTITUTE OF TECHNOLOGY, SARAVANAMPATTI, COIMBATORE -641035 on 18/02/2025 (date of inspection) and on the basis of Water Test Report (Attached) bearing no EPE/230/2025 dated 13/02/2025 of EN-PROTECT ENGINEERS (PHED Lab) certified that the ALCHEMY PUBLIC SCHOOL has safe drinking water facilities for the students and members of staff of the institution. School is also maintains the Hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/State/U.T. Govt.

This certificate is valid till 21/02/2025 TO 20/02/2026


**ZONAL SANITARY OFFICER
COIMBATORE CITY
MUNICIPAL CORPORATION
EAST ZONE**

Signature with Seal :

Name : K. CHANDRAN

Designation : SANITARY OFFICER

Name & Address of the Office / Department :....

To

ALCHEMY PUBLIC SCHOOL
OPP, P P G INSTITUTE OF TECHNOLOGY
SARAVANAMPATTI
COIMBATORE - 641035

Note : The certificate is to be issued by authorized officer / PHED Lab / local bodies

TEST REPORT

REPORT NO :	EPE/230/2025	REPORT DATE :	13.02.2025
ISSUED TO,	M/s. ALCHEMY PUBLIC SCHOOL, Opp - PPG Institute of Technology, Saravanampatti, Coimbatore - 641 035.		
Sample Description :	Water	Sample Code :	EPE : 589
Sample Collected By :	The Client	Quantity of Sample :	2.0 Litres
Sample Collected On :	07.02.2025	Test Commenced On :	07.02.2025
Sample Received On :	07.02.2025	Test Completed On :	12.02.2025
Sampling Method :	IS 3025 PART 01-1987		
Sampling Mark / Location :	Sample Collected & Identified as Drinking Water (Ground Floor) by the Client.		

S.No	TEST PARAMETERS	UNIT	TEST METHODS	TEST RESULTS	*Acceptable Limit (IS :10500 : 2012)
1	Colour	HAZEN	APHA 23 rd Edn 2120 C	BDL (D.L:5.0)	5.0
2	Odour	...	IS 3025 PART 05-2018	Agreeable	Agreeable
3	Electrical Conductivity	µs/cm	IS 3025 PART 14-1984	123.00	...
4	Turbidity	NTU	IS 3025 PART 10-1984	BDL (D.L:0.1)	1.0
5	pH at 25°C	...	IS 3025 PART 11-1983	7.00	6.5 - 8.5
6	Total Suspended Solids (TSS)	mg/l	IS 3025 PART 17-1984	BDL (D.L:0.5)	...
7	Total Dissolved Solids (TDS)	mg/l	IS 3025 PART 16-1984	80.30	500
8	Total Alkalinity (as CaCO ₃)	mg/l	IS 3025 PART 23-1986	42.00	200
9	Total Hardness (as CaCO ₃)	mg/l	IS 3025 PART 21-2009	40.00	200
10	Chloride (as Cl)	mg/l	IS 3025 PART 32-1988	15.00	250
11	Sulphate (as SO ₄)	mg/l	IS 3025 PART 24-1986	4.20	200
12	Calcium (as Ca)	mg/l	IS 3025 PART 40-1991	8.00	75
13	Magnesium (as Mg)	mg/l	APHA 23 rd Edn 3500 (Mg) B	5.00	30
14	Iron (as Fe)	mg/l	IS 3025 PART 53-2003	BDL(D.L:0.1)	0.3
15	Nitrate (as NO ₃)	mg/l	IS 3025 PART 34-1988	1.20	45
16	Fluoride (as F)	mg/l	APHA 23 rd Edn 4500(F) D	BDL(D.L:0.1)	1.0
17	Total Coliform/100ml	CFU	IS 1622/1996	Absent	Absent

< End of Report >

BDL - Below Detectable Limit • D.L - Detectable Limit • CFU - Colony Forming Unit, NTU - Nephelometric Turbidity Unit

COMMENTS : Sample Meets The Requirement of IS: 10500, R.2012 2nd Rev. for Potability With Respect to the parameters Tested.

Verified by,



For EN-PROTECT ENGINEERS,

K. Balamurugan
 13.02.25
 Authorized Signatory,
 (K. Balamurugan)
 Quality Manager.

Note : The test results relate only to the items tested. The test report shall not be reproduced anywhere except in full or part format without the permission of the laboratory. Retention period of test item is not more than 15 days from the date of issue of the test report unless specified by the customer.