

**GOVT. OF TAMIL NADU**  
**DEPARTMENT OF PUBLIC HEALTH AND PREVENTIVE MEDICINE**

**SANITARY CERTIFICATE**  
**APPENDIX 3 (Chapter-III Rule : 24)**  
**Tamil Nadu Educational Rules**

(Issued Under The Tamil Nadu Public Health Act -1939)

PERIOD: 2024-2025

L.Dis.No: 002576 /E2/DT

Date: 26.06.2024

I hereby declare that I have inspected the **ALPHA INTERNATIONAL SCHOOL** Building premises situated at Plot No.48 & 49, Sivathi Adithan Nagar, Kavangarai, Puzhal, Chennai-600066 on **24.06.2024** and certified

- That the accommodation provided for each of the several divisions is sufficient for the maximum number of pupils taught.
- That it is properly ventilated and lighted and it is neat and clean.
- That the latrine arrangements are adequate and satisfactory.
- That the supply of drinking water is wholesome.
- That in all other necessary aspects, the sanitation is satisfactory subject to the following conditions.

**CONDITIONS**

1. All the Teachers and Students and Staffs should be examined by thermal scanning daily.
2. Toilet and urinals should be disinfected daily.
3. Drinking water sources should be Chlorinated daily.
4. Disinfection of Surface and Mopping of Floors should be done daily.
5. "No smoking" sign board, "No Plastic Zone" board should be displayed size of 3' x 1' in and around the building premises.
6. First Aid Box and sufficient number of fire extinguisher & fire Buckets water with sand should be provided.
7. The Fire Service licence should be obtained from Fire Service Department.
8. That the septic Tank Latrine with sufficient seats (Male & Female separately should be constructed with wire mesh over the ventilation pipe.
9. Strictly advise to follow the control measures of **Covid 19** Such as wearing face mask, Frequent Hand Washing, Temperature Screening, Surface Disinfection and Maintenance of Social Distance.
10. That the premises is free from mosquitoes, rodents and house flies nuisance.
11. TOFEI Certificate should be obtained from State TOBACCO Cell.
12. This Sanitary Certificate should be renewed once in a year.

**This Certificate is valid for One Year from the Date of Issue**

Counter Signed

Signature:

*B. S. Dhanoo*  
26/6/24

Designation:

**BLOCK HEALTH SUPERVISOR**  
**GOVERNMENT PRIMARY HEALTH CENTRE**  
Naravankuppam PHC, Puzhal Block,  
Redhills, Tiruvallore District, Pin : 600052.

*[Signature]*  
Deputy Director of Health Services, Tiruvallur.  
**DEPUTY DIRECTOR HEALTH SERVICES**  
**THIRUVALLUR**

**TAMILNADU WATER SUPPLY AND DRAINAGE BOARD****STATE LEVEL WATER TESTING LABORATORY****31, Kamarajar Salai, Chepauk, Chennai - 600 005**Phone: **044 – 28412098** E-mail: **twadboardcwa@gmail.com****Test Report**

Sample Receipt No/Date :		2419/Dt. 14.12.2024		
Invoice Details :		2976 /Dt.14.12.2024/ Amt-Rs.1180/-		
Customer Name and Address :		Alpha International School, No.48,49, Sivanthi Adhithanar Nagar main road, Kavangarai, Puzhal, Chennai-600066.		
Test Commenced on :		14.12.2024		
Test Completed on :		15.12.2024		
Test Report Date :		15.12.2024		
SAMPLE DETAILS FURNISHED BY CUSTOMER				
Source :		R.O Water		
Location :		Kavangarai		
Sample drawn by/Date :		Customer / 14.12.2024		
Quantity Received :		2 litres		
Sample container :		Plastic		
Condition of the sample :		Good Condition		
Appearance, Colour, Odour :		Clear / Colourless / Agreeable		
The test result of sample received is as follows.				
Sl. No.	I. PHYSICAL EXAMINATION	Method of Testing	Sample No. 5791	IS 10500 : 2012 Permissible limit in the absence of alternate source
1	Turbidity NT Units	APHA 23 <sup>rd</sup> Edition 2017 - 2130 B	0	5
2	Total dissolved Solids mg/L	APHA 23 <sup>rd</sup> Edition 2017 – 2540 C	546	2000
3	Electrical Conductivity Micro mho/cm	APHA 23 <sup>rd</sup> Edition 2017 – 2510 B	0	-
II.CHEMICAL EXAMINATION				
4	pH at 25°C	IS 3025 part 11-1983 - Reaffirmed 2017	6.65	6.5-8.5
5	Ph. Alkalinity as CaCO <sub>3</sub> mg/L	IS 3025–part 23-1983 - Reaffirmed 2014	0	-
6	Total Alkalinity. as CaCO <sub>3</sub> mg/L	IS 3025–part 23-1986 - Reaffirmed 2014	177	600
7	Total Hardness as CaCO <sub>3</sub> mg/L	IS 3025 part 21-2009-Reaffirmed 2014	178	600
8	Calcium as Ca mg/L	APHA 23 <sup>rd</sup> Edition 2017 – 3500 Ca B	28	200
9	Magnesium as Mg mg/L	APHA 23 <sup>rd</sup> Edition 2017– 3500 Mg B	1	100
10	Sodium as Na mg/L	APHA 23 <sup>rd</sup> Edition 2017 – 3500 Na B	0	-
11	Potassium as K mg/L	APHA 23 <sup>rd</sup> Edition 2017 – 3500 K B	0	-
12	Iron as Fe mg/L	APHA 23 <sup>rd</sup> Edition 2017– 3500 Fe B	0.1	1.0
13	Manganese as Mn mg/L	APHA 23 <sup>rd</sup> Edition 2017 – 3500 Mn B	0	0.3
14	Free Ammonia as NH <sub>3</sub> mg/L	APHA 17 <sup>th</sup> Edition-1989– 4500 NH <sub>3</sub> C	0.20	0.5
15	Nitrite as NO <sub>2</sub> mg/L	APHA 23 <sup>rd</sup> Edition 2017– 4500 -NO <sub>2</sub> B	0.00	-
16	Nitrate as NO <sub>3</sub> mg/L	APHA 23 <sup>rd</sup> Edition 2017– 4500-NO <sub>3</sub> B	0	45
17	Chloride as Cl mg/L	IS 3025-part 32-1988- Reaffirmed 2014	8	1000
18	Fluoride as F mg/L	APHA 23 <sup>rd</sup> Edition 2017 – 4500- F-D	0.10	1.5
19	Sulphate as SO <sub>4</sub> mg/L	IS 3025-part 24-1986-Reaffirmed 2014	4	400
20	Phosphate as PO <sub>4</sub> mg/L	APHA 23 <sup>rd</sup> Edition 2017 – 4500 P- D	0.00	-
21	Tidy's Test 4 hrs.as O <sub>2</sub> mg/L	APHA 23 <sup>rd</sup> Edition 2017 – 4500 O - B	0.00	-

*Signature*  
15.12.24

Reviewed by  
K. Rengaraj - Assistant Water Analyst.

**Note:**

1. The test results relate only to the items tested.
2. The test report shall not be reproduced anywhere except in full and in the same format without the permission of the laboratory.
3. Unless informed by customer, the test items will not be retained for more than 15 days from the date of issue of the test report.
4. The result applied to the sample as received basis.

*Signature*

Authorised Signatory  
Dr.V. Gopal - Chief Water Analyst.