Environmental Monitoring Service

Testing and research laboratory for water, soil and food products Aurobrindavan, Auroville, T.N., India - 605101 Phone: 91-0413-2677096 E-mail: ems@auroville.org.in

Test Report

Customer name: Achariya Siksha Mandir, Achariyapuram, Villianur - 605110. Nature of sample: Water Sample ID: Treated water Sample collected: 21/03/2022 Analysis completed: 22/03/2022 Sample collected: by customer Lab ID: 88

SI.	Parameters	Units	Results	Drinking Water Standard (IS : 10500 - 2012)	
No.				Desirable limit	Permissible limit in the absence of alternate sources
1.	pH (at 25°C)		6.7	6.5 - 8.5	No relaxation
2.	EC (at 25° C)	μS/cm	53	-	-
3.	TDS (at 103° C)	mg/l	37	500	2000
4.	Colour	HU	< 5.0	5	15
5.	Turbidity	NTU	0.2	1	5
6.	Odour		Unobjectionable	Unobjectionable	-
7.	Total Hardness (as CaCO ₃)	mg/l	14	200	600
8.	Calcium (as Ca)	mg/l	7.2	75	200
9.	Magnesium (as Mg)	mg/l	3.1	30	100
10.	Chlorides (as Cl)	mg/l	6.5	250	1000
11.	Nitrate (as NO ₃)	mg/l	< 0.1	45	No relaxation
12.	Sulphate (as SO ₄)	mg/l	< 0.1	200	400
13.	Fluoride (as F)	mg/l	0.2	1.0	1.5
14.	Total Iron (as Fe)	mg/l	< 0.1	1.0	No relaxation
15.	Total coliforms	N/100 ml	0	0	
16.	E. coli	N/100 ml	0	0	No relaxation

Analyst &

Lab executive

GOVERNMENT OF PUDUCHERRY OFFICE OF THE DEPUTY DIRECTOR (IEC) (STUDENT HEALTH OFFICE)

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No.DD(IEC)/SHO/2022-23 83

Pondicherry dt:

12 9 SEP 2022

SANITARY CERTIFICATE

The Director of Health Department, Puducherry is pleased to grant sanitary certificate to the private school as detailed below:

i)	Name and address of the school	050	Achariya Siksha Mandir,
			Achariyapuram, Villianur, Puducherry – 605-110.
ii)	Academic year	(1)	2022-23
iii)	Remarks	-	Nil

2. The management of the said school is informed that all the conditions as stipulated in the remarks and those prescribed in the Pondicherry School Education Rules, 1996 should be fulfilled failing which further continuance of renewal of sanitary certificate is liable to be rejected.

STUDENT HE H OFFICER

DEPUTY DIRECTOR (I.E.C) DEPT. OF HEALTH & F.W. SERVICES PUDUCHERRY

/Countersigned/

TOR DIRECTOPATE OF HEALTH AND FAMILY WELFARE SERVICES PUDUCHERRY.