കൊച്ചി മുനിസിപ്പൽ കോർപ്പറേഷൻ

ഫോൺ 2369007, 2369196 2369149,2369143 2369197, 2369069 ഫാക്സ് 91484–2369023 കോർപ്പറേഷൻ ഓഫീസ് പി.ബി നമ്പർ1016 എറണാകുളം,കൊച്ചി–682011

PMH1/001761/23

05.08.2023

SANITATION CERTIFICATE

It is certified that an inspection headed by Public Health Inspector from Kochi Municipal Corporation inspected the CHINMAYA VIDYALAYA, Vaduthala, Ernakulam on 25.07.2023 and found that the CHINMAYA VIDYALAYA, Vaduthala, Ernakulam has safe drinking water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus as per norms prescribed by the central / state / U.T.Govt.

The above is valid for a period of 1 YEAR.

Health officer

Kochi municipal corporation

Dr. A. SASI KUMAR
MBBS, DPH
Health Officer
Kochi Municipal Corporation

To,
Administrative manager,
Chinmaya vidyalaya,
Vaduthala.







GOVERNMENT OF KERALA CERTIFICATE OF EXAMINIATION

WA(P) No.16310/A/23-24

Food Safety Department, Regional Analytical Laboratory,

Ernakulam

Dated: 24/06/2023

ULR No: TC679323000002021F

Description of sample

Sample Details

Source

Date of Receipt

Date of Analysis
Sample quantity
Physical Appearance

: KWA Water

Sample received in Plastic Can + Sterile BottleChinmaya Vidyalaya, Vaduthala, Ernakulam- 682 023

: 09/06/2023

: Started on 12/06/2023 and completed 17/06/2023

: 2 L + 125 ml

: Clear, Colourless liquid having agreeable odour.

ANALYTICAL RESULT

ANALI IICAL RESULI						
SI No.	Test Parameters	Test methods	Result of Analysis	Desirable limit prescribed standard as per IS No.10500:1991 ,2012		
1		FSSAI Manual, 2016	6.51	6.5 to 8.5		
2	- Y	FSSAI Manual, 2016	0.02 NTU	Not more than 5 NTU		
3		FSSAI Manual, 2016	31.84 mg/l	200.0 mg/l		
4	Total Hardness (as CaCo3)	APHA,23rd edn,2017	38.95 mg/l	200.0 mg/l		
5	Calcium (as Ca)	APHA,23rd edn,2017	8.21 mg/l	75.0 mg/l		
6	Magnesium (as Mg)	APHA,23rd edn,2017	4.48 mg/l	30.0 mg/l		
7	Sulphates (as So4)	AOAqC, 21st edn, 2019	Below Limit of Quantification	200.0 mg/l		
8	Residual Free Chlorine	IS 3025; Part - 26	Below Limit of Quantification	0.2 mg/l		
9	Flouride (as F-)	APHA, 23rd edn, 2017	Below Limit of Quantification	1.0 mg/l		
10	Chloride (as Cl-)	FSSAI Manual, 2016	17.72 mg/l	250.0 mg/l		
11	Nitrate (as No3-)	APHA, 23rd edn, 2017	Below Limit of Quantification	45.0 mg/l		
12	Total Dissolved Solids	FSSAI Manual, 2016	53.0 mg/l	500.0 mg/l		

Limit of Quantification for Sulphate= 10.0 mg/l Limit of Quantification for Nitrate= 2.0 mg/l Limit of Quantification for Residual Chlorine = 0.1 mg/l Limit of Quantification for Fluoride= 0.2 mg/l

Remarks:- Satisfactory.

Seal

FOOD ANALYST The test report relates to the test items only. No enquires will be entertained after one month issuing test report. Reproduction of test report in part or full without permission is prohibited. The complete reports includes both

A&B



GOVERNMENT OF KERALA CERTIFICATE OF EXAMINIATION

RAL/TR/PVT

WA(P) No.16310/B/23-24

Food Safety Department, Regional Analytical Laboratory,

Ernakulam

Dated: 24/06/2023

Description of sample

Sample Details

Source

Date of Receipt

Date of Analysis

Sample quantity Physical Appearance

: KWA Water

Sample received in Plastic Can + Sterile Bottle Chinmaya Vidyalaya, Vaduthala, Ernakulam- 682 023

09/06/2023

Started on 12/06/2023 and completed 17/06/2023

2 L + 125 ml

: Clear, Colourless liquid having agreeable odour.

ANALYTICAL RESULT

SI No.	Test Parameters used	Test Methods	Result of analysis	Desirable limit prescribed standard as per IS No.10500:1991,2012
1	Iron	Qualitative Inorganic Analysis by Vogel	0.13 mg/l	0.3 mg/l
2	Ammonia	Is: 3025 Part -34	Nil ·	0.5 mg/l
3	Coliforms	IS 1622 1981 RA 2019	<2 MPN/100 ml	<2 MPN/100 ml
4	E.Coli	IS 1622 1981 RA 2019	Absent/100 ml	Shall be absent

Seal

JONALA

POOD ANALYST The test report relates to the test items only. No enquires will be entertained after one month issuing test report. Reproduction of test report in part or full without permission is prohibited. The complete reports includes both A&B.