



KOCHI MUNICIPAL CORPORATION

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Corporation Office
P.B. No. 1016
Ernakulam Cochin 682011

MOH13/ 34931/22

17/01/23

CERTIFICATE OF SANITATION

This is to certify that the sanitary, hygienic and Drinking water facility conditions of the Al-Ameen Public School Functioning at Edappally, Kochi-24 is found to be satisfactory as per the inspection made by Kochi Municipal Corporation Health Inspector of Health Circle 15.

hmm
17/1/23
HEALTH OFFICER
KOCHI MUNICIPAL CORPORATION
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TO

The Principal
Al-Ameen Public Scholl
Edappally
Kochi- 24



Syatha
PRINCIPAL
AL-AMEEN PUBLIC SCOOOL
EDAPPALY KOCHI - 682024
Ph: 0484 280 1034, 3801442
Email: mail@al-ameen.ac.in

for AL-AMEEN PUBLIC SCHOOL

[Signature]
MANAGER



GOVERNMENT OF KERALA
CERTIFICATE OF EXAMINATION

RAL/TR/PVT

WA(P) No.11682/A/22-23

Food Safety Department,
Regional Analytical Laboratory,
Ernakulam
Dated: 11/10/2022
ULR No : TC 679322000002236F

Description of sample : Corporation Water – Sample forwarded by Health Inspector,
Circle -15, Kochi , Municipal Corporation)
Sample Details : Sample received in Plastic Can + Sterile Bottle
Source : Al-Ameen Public School, Edappally, Kochi - 24
Date of Receipt : 28-09-2022
Date of Analysis : Started on 29/09/2022 and completed on 06/10/2022
Sample quantity : 2 L + 125 ml
Physical Appearance : Clear, Colourless liquid having agreeable odour.
Sample is sealed with Wax.

ANALYTICAL RESULT

Sl No.	Test Parameters	Test methods	Result of Analysis	Desirable limit prescribed standard as per IS No.10500:1991,2012
1	pH	FSSAI Manual, 2016	6.90	6.5 to 8.5
2	Turbidity	FSSAI Manual, 2016	0.4 NTU	Not more than 5 NTU
3	Alkalinity	FSSAI Manual, 2016	26.26 mg/l	200.0 mg/l
4	Total Hardness (as CaCo ₃)	APHA,23rd edn,2017	32.16 mg/l	200.0 mg/l
5	Calcium (as Ca)	APHA,23rd edn,2017	12.04 mg/l	75.0 mg/l
6	Magnesium (as Mg)	APHA,23rd edn,2017	0.49 mg/l	30.0 mg/l
7	Sulphates (as So ₄)	AOAC, 21st edn, 2019	Below Quantification Limit	200.0 mg/l
8	Residual Free Chlorine	IS 3025; Part - 26	Below Quantification Limit	0.2 mg/l
9	Flouride (as F ⁻)	APHA, 23rd edn, 2017	Below Quantification Limit	1.0 mg/l
10	Chloride (as Cl ⁻)	FSSAI Manual, 2016	8.38 mg/l	250.0 mg/l
11	Nitrate (as No ₃ ⁻)	APHA, 23rd edn, 2017	2.03 mg/l	45.0 mg/l
12	Total Dissolved Solids	FSSAI Manual, 2016	49.0 mg/l	500.0 mg/l

Limit of Quantification for Sulphate = 10 mg/l
Limit of Quantification of Flouride = 0.2 mg/l
Limit of Quantification for Residual Chlorine = 0.1 mg/l
Limit of Quantification for Nitrate = 2.0 mg/l
Limit of Quantification for ca: 0.8 mg/l
Limit of Quantification for Mg = 0.2 mg/l
Limit of Quantification for Chloride = 3.0 mg/l

Remarks:- പരിശോധനാഫലം തൃപ്തികരമാണ്.

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


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ANALYTICAL RESULT

Sl No.	Test Parameters used	Result of analysis	Test Methods	Desirable limit prescribed standard as per IS No.10500:1991,2012
1	Iron	0.1 mg/l	Qualitative Inorganic Analysis by Vogel	0.3 mg/l
2	Ammonia	Nil	Is: 3025 Part -34	0.5 mg/l
3	Coliforms	<2 MPN/100 ml	IS 1622 1981 RA 2019	<2 MPN/100 ml
4	E.Coli	Absent/100ml	IS 1622 1981 RA 2019	Shall be absent

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