



KOCHI MUNICIPAL CORPORATION

Phone 2369007, 2369196
2369143, 2369149
2369197, 2369069
Fax: 91-484-2369023

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

MOH13/025729/23

30/09/23

CERTIFICATE OF SANITATION

This is to certify that the sanitary and hygienic condition of SACRED HEART CMI PUBLIC SCHOOL, THEVARA, KOCHI-682013 working in THEVARA, KOCHI - is found satisfactory as per the inspection made by Kochi Municipal Corporation Health Inspector of Health Circle -11


HEALTH OFFICER. SASI KUMAR
KOCHI MUNICIPAL CORPORATION
Health Officer
Kochi Municipal Corporation

TO

Director,
Sacred Heart CMI Public School
Thevara



Ref GE/May/2025/30
02 June 2025


ANALYSIS REPORT

Name and address : **M/s. SH CMI Public School**
Thevara, Ernakulam
Sample No : W/93/11404
Details of sample : Drinking Water
Sample submitted by : The Party
Date of sample submitted : 30 May 2025
Date of analysis started : 30 May 2025
Date of completion of analysis : 02 June 2025

Sl No	Parameters tested	Test method	Results	Acceptable Limits as per IS -10500-2012
1	pH	IS 3025 (P) 11 1983RA2017	6.82	6.5 – 8.5
2	Colour	IS 3025 (P) 04 1983RA2017	4 Hazen Unit	5 Hazen unit
3	Odour	IS 3025 (P) 05 1983RA2017	Agreeable	Agreeable
4	Turbidity	IS 3025 (P) 10 1984 RA2017	0.3 NTU	1 NTU
5	Total Dissolved Solids	IS 3025 (P) 16 1984 RA2017	50.17 mg/l	500 mg/l
6	Total Hardness as CaCO ₃	IS 3025 (P) 21 1984 RA2014	20.43 mg/l	200 mg/l
7	Calcium as Ca	IS 3025 (P) 40 1991 RA2014	8.24 mg/l	75 mg/l
8	Magnesium as Mg	IS 3025 (P) 46 1994 RA2014	1.12 mg/l	30 mg/l
9	Chloride as Cl ⁻	IS 3025 (P) 32 1988 RA2014	12.39 mg/l	250 mg/l
10	Total Iron as Fe	IS 3025 (P) 53 2003 RA2014	BDL	1.0 mg/l
11.	Sulphate as SO ₄	IS 3025 (P) 24 1086 RA2009	11.36 mg/l	200 mg/l
12	Total Alkalinity as CaCO ₃	IS 3025 (P) 23 1986 RA2014	13.57 mg/l	200 mg/l
13	Coliforms (MPN/100 ml)	IS 1622: 1981 RA 2009	Absent	Absent
14	Ecoli(Present or Absent /100ml)	IS 1622: 1981 RA 2009	Absent	Absent

(Note: BDL -Below Detectable Limit)

Remarks: As per the above test results, the sample conforms to the limit as per IS 10500 for drinking water purpose.


Dr. K. Balachandran
Chief Consultant / Chief Analyst



+91 484 2403226, +91 9447029879, +91 9388760170

info@earthlabs.in www.earthlabs.in

GREEN EARTH ENVIRONMENTAL LABORATORIES
69/2123 (43/2930) A2, Perumbodath, Perumbodath Lane,
SRM Road, Ernakulam, Kochi, Kerala - 682 018

CONSULTANTS WITH LABORATORY APPROVED BY KSPCB



Water, Waste Water & Environmental Testing Services