



ನಗರಸಭಾ ಕಾರ್ಯಾಲಯ, ಚನ್ನಪಟ್ಟಣ.

ಬೆಂಗಳೂರು ದಕ್ಷಿಣ ಜಿಲ್ಲೆ - 562160



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ದಿನಾಂಕ 30.06.2025

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

This is certify the inspection done by Senior Health Inspector, City Municipal Council Channapatna Inspected THE APPLE SCHOOL, #38/2, Thattekere Road, near ESI Hospital, B M Road Cross, Channapatna -562160, Has provided Safe drinking Water facilities for the Students and Staff Members of the institution.

And they maintained good Hygenic Sanitation Condition in School Premisis

ENCLOSED

* Bangalore South District Water Quality Testing Laboratory Office Executive
Engineering Rural Drinking Water and Sanitary Division

K. S. S. S.
Senior Health Inspector
CMC, Channapatna

To,
The Chairman
THE APPLE SCHOOL
3 38/2, Thattekere Road
Near ESIC Hospital
Channapatna -562160

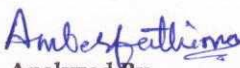
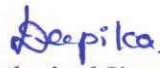


Water Quality Testing Laboratory, Ramanagara

Office of Executive Engineer, Rural Drinking Water & Sanitation Division,
3rd Floor, Zilla Panchayath Bhawan, Bangalore South District - 562159, Karnataka.

Email: rdwsd.wqmstp.ramanagarlab@gmail.com

TEST REPORT

Address of the sampling location: The Apple School No. 38/2, Near ESIC Hospital, Thattekere Road, BM Road Cross, Channapattana Taluk Bangalore South District -562160				Report date: 24.06.2025	
				Reference: Sample receipt Form	
				Sample receipt date: 21.06.2025	
				Sample code: RNG25JUN00 6-P	
				Date of Sample collection: 21.06.2025	
				Analysis start date: 21.06.2025	
				Analysis completion date: 23.06.2025	
Sample collection protocol: APHA Method				Sample quantity: 1 Litre	
Sample Particulars: Cauvery Water					
Sl.No	Test	Results	Acceptable Limit IS 10500 :2012	Permissible Limit IS 10500 : 2012	Protocol
Description: Colourless liquid.					
1.	pH Value @25 °C	7.13	6.5 – 8.5	No relaxation	IS 3025 (Part-11) : 2022
2.	Electrical Conductivity, µS/cm @25 °C	613	–	–	IS 3025 (Part-14) : 2013
3.	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5 & 6):2018
4.	Colour, Hazen Units	10	5	15	IS 3025 (Part-4) :2021
5.	Turbidity, NTU	< 0.5	1	5	IS 3025 (Part-10) : 2023
6.	Total Dissolved Solids @ 180°C, mg/l	398	500	2000	IS 3025 (Part-16) : 2023
7.	Alkalinity as CaCO ₃ , mg/l	209.04	200	600	IS 3025 (Part-23) : 2023
8.	Total Hardness as CaCO ₃ , mg/l	240.22	200	600	IS 3025 (Part-21) : 2009
9.	Calcium as Ca, mg/l	51.30	75	200	IS 3025 (Part-40) : 2024
10.	Magnesium as Mg, mg/l	27.22	30	100	IS 3025 (Part-46) : 2023
11.	Chloride as Cl, mg/l	60.0	250	1000	IS 3025 (Part-32) : 1988
12.	Sulphate as SO ₄ , mg/l	30.30	200	400	IS 3025 (Part-24/Sec 1) : 2022
13.	Fluoride as F, mg/l	0.84	1	1.5	APHA 24 th Edition 4500- F D
14.	Nitrate as NO ₃ , mg/l	2.11	45	No relaxation	APHA 24 th Edition 4500- NO ₃ B
15.	Iron as Fe, mg/l	< 0.1	1	No relaxation	IS 3025 (Part-53) : 2024
Remarks: The given sample conforms to the permissible limits of IS 10500 : 2012 Drinking Water Specification for the above tested parameters only.					
 Analyzed By Junior Analyst		RDWSD Water Quality Lab Ramanagara.		 Authorized Signatory Technical Manager	

Note:

RDWSD/WQMSP/TeR/01

- 1) The above results relate only to the sample tested.
- 2) The report shall not be reproduced except in full without the prior approval of the Quality Manager.
- 3) Traceability: Traceability of measurements is established using CRMs traceable to National/International standards.
- 4) Samples will be discarded after 15 days from the date of report generation.
- 5) Decision rule is applicable as per the procedure mentioned in RDWSD/WQMSP/DR-01

--End of Report--