

(Estd: 2005)

Recognized by Ministry of Environment Forest & Climate Change, Govt. of India

An NABL Accredited Laboratory in Chemical & Biological.
Food Safety Standards Authority of India, Govt. of India
An ISO 45001: 2018 Certified Laboratory



Corp. off.: # 3-11-482/2, Plot No.1, 3rd Floor, Sai Sadan Complex, Shiva Ganga Colony,

L.B. Nagar, Hyd - 500 074.

Cell: +91 99663 75550, 9347237845

E-mail: mail2carelabs@gmail.com

Web: www.carelabs.in

TEST REPORT

ISSUED TO:

M/s. Ryan International School.,

Sy. No. 183, Kalajyothi Road, Masjid Banda,

Kondapur, Hyderabad, 500084.

Sample Registration No: 2405/06/25-001

Sample Collection Date: 02.06.2025

Analysis Starting Date: 02.06.2025

Sample Description:
Discipline: Chemical

Group: Water

Sample Particulars: Drinking Water

Sample Quantity & Condition: 1 L ×1 No & Intact

Sample Received By: Care Labs Representative (Manisharanya)

ULR: TC127422500003866F

Sample Registration Date: 02.06.2025

Issue Date: 06.06.2025

Analysis Completion Date: 06.06.2025

Lab Ref: CL/W/2405/06/25-001/25

Sampling Procedure: CL/HYD/CHE/SOP/W/30

TEST RESULTS

S.No	TEST PARAMETERS	TEST METHOD	UNITS	RESULTS	Acceptable Limits (As Per IS: 10500:2012)
1.	рН	APHA-4500H ⁺ -B		7.8	6.5 – 8.5
2.	Color	APHA-2120-C	Pt-Co	1.0	Max. 5.0
3.	Electrical Conductivity	APHA-2510-B	µs/cm	169	IVIAX. S.U
4.	Turbidity	APHA-2130-B	NTU	1.0	Max. 1.0
5.	Total Dissolved Solids	APHA-2540-C	mg/l	110	Max. 500
6.	Total Hardness as CaCO3	APHA-2340-C	mg/l	30	Max. 200
7.	Calcium as Ca	APHA-3500Ca-B	mg/l		
8.	Magnesium as Mg	APHA-3500Mg-B	mg/l	6.0 3.6	Max. 75
9.	Total Alkalinity as CaCO3	APHA-2320-B	mg/l	46	Max. 30
10.	Chlorides as CI	APHA-4500CI-B			Max. 200
11.	Sodium as Na	APHA-3500Na-B	mg/l	30	Max. 250
12.	Potassium as K	APHA-3500K-B	mg/l mg/l	20	
13.	Sulphates as SO4	IS:3025(Pt-24)		4.0	
14.	Nitrates as NO3	APHA-4500NO3-B	mg/l	10.8	Max. 200
15.	Iron as Fe		mg/l	13.5	Max. 45
16.	Fluoride as F	APHA-3500Fe-B	mg/l	0.01	Max. 0.3
	S-Indian Standard APHA- Ameri	APHA4500F-D	mg/l	0.20	Max. 1.0

IS-Indian Standard, APHA- American Public Health Association.

Reviewed By Can Brivya

PRINCIPAL RYAN SCHOOL

Sy. No. 183 (Part), Kala Jyothi Road Masjid Band, Kondapur, Hyderabad-500 084. Programa Appendix

Authorized Signatory

(P .Mamatha) Technical Manager

RYAN SCHOOL

Sy.No. 183 (Part), Kala Jyothi Road Masjid Banda, Kondapur Hyderabad 500 084

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Lab Ref No.: CL/MICW/2405/06/25-001/25

TEST RESULTS

S.No	TEST PARAMETERS	TEST METHOD	UNITS	RESULTS	Acceptable Limits (As Per IS: 10500:2012)
1.	Total Bacterial Count	IS 5402 : 2012	Cfu/ml	24	Not Specified
2.	Coliforms	IS 15185 : 2016	Per 100ml	Absent	Absent/100ml
3.	Escherichia coli	IS 15185 : 2016	Per 100ml	Absent	Absent/100ml

IS-Indian Standard, CFU-Colony Forming Unit.

Analysed by

(P. Deepika)

Microbiologist

Authorized Signatory

(T. Hima Samhitha)

Sr. Microbiologist

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Manager-Administration
RYAN SCHOOL

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