



Water Testing Report

No. 417

Date: 30/09/2024

Name: St. Aloysius Gonzaga

Address: CBSE school
Kodsalbasal Mangalore.

Contact Number :

Source of Water: Bore well

1. Microbiological tests (Faecal coliform test / Most Probable Number (Normal Range : <2/100ml)

MPN : 4/100 ml

a) Presumptive Test: Negative

b) Confirmatory Test: Negative

c) Completed test: Negative

Report : Potable / Non Potable

II) Total Plate Count (TPC) :

2) Physical Test :

3) Chemical Tests (pH, Total hardness, Fluoride, Chloride, Iron, Nitrate)

Sl.No.	Parameters	Result	Reference BIS Limits (ppm)
1.	pH	6.5	6.5-8.0
2.	Total hardness	125	200 - 600
3.	Fluoride	0.0	0.5 - 1.5
4.	Chloride	60	250 - 1000
5.	Iron	0.0	0.3
6.	Nitrate	0.0	45 MAX

The above analysis is only for your information that is provided on your request and not for any commercial or legal purpose.

Lab Technician

Head of the Department of Microbiology
UNIVERSITY COLLEGE
Hampankatra Mangalore - 575 004

Head
Dept. of Microbiology



Water Testing Report

No. **418**

Name: *St. Aloysius Gonzaga*

Date: *30/09/2024*

Address: *CBSE school
Radial belt Mangalore*

Contact Number :

Source of Water: *well water*

1. Microbiological tests (Faecal coliform test / Most Probable Number (Normal Range : <2/100ml))

a) Presumptive Test : *MPN: 4/100ml*

b) Confirmatory Test : *Negative*

c) Completed test : *Negative*

Report : *Potable* / ~~Non Potable~~

II) Total Plate Count (TPC) : *nil*

2) Physical Test :

3) Chemical Tests (pH, Total hardness, Fluoride, Chloride, Iron, Nitrate)

Sl.No.	Parameters	Result	Reference BIS Limits (ppm)
1.	pH	<i>6.5</i>	6.5-8.0
2.	Total hardness	<i>150</i>	200 - 600
3.	Fluoride	<i>0.0</i>	0.5 - 1.5
4.	Chloride	<i>50</i>	250 - 1000
5.	Iron	<i>0.0</i>	0.3
6.	Nitrate	<i>0.0</i>	45 MAX

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Lab Technician

Head of the Department of Microbiology
UNIVERSITY COLLEGE

Hampanaktra, Mangalore - 575 001 Dept. of Microbiology

Head



Water Testing Report

No. **416**

Date: **30/09/2024**

Name: **ST. Aloysius Gonzaga**
Address: **CBSC school**
Kodialbail Mangalore.

Contact Number: **—**

Source of Water: **cooperation**

1. Microbiological tests (Faecal coliform test / Most Probable Number (Normal Range : <2/100ml)

a) Presumptive Test: **MPN: 4/100ml**

b) Confirmatory Test: **Negative**

c) Completed test: **Negative**

Report : ~~Potable / Non Potable~~

II) Total Plate Count (TPC): **nil**

2) Physical Test :


3) Chemical Tests (pH, Total hardness, Fluoride, Chloride, Iron, Nitrate)

Sl.No.	Parameters	Result	Reference BIS Limits (ppm)
1.	pH	6.5	6.5-8.0
2.	Total hardness	175	200 - 600
3.	Fluoride	0.0	0.5 - 1.5
4.	Chloride	100	250 - 1000
5.	Iron	0.0	0.3
6.	Nitrate	0.0	45 MAX

The above analysis is only for your information that is provided on your request and not for any commercial or legal purpose.


Lab Technician

Head of the Department of Microbiology
UNIVERSITY COLLEGE
Hampantarra, Mangalore - 575 007


Head
Dept. of Microbiology



MANGALURU CITY CORPORATION

Lalbagh, M.G.Road, Mangalore – 575003, Karnataka, INDIA.

Phone: 0824-2220313 – 18,

Fax 0824-2220310.

Website: www.mangalorecity.gov.in

MCC/HS/CR-23/2023-24/G12

DATE: 20 .09.2024

SANITATION CERTIFICATE

This is to certify that "St. ALOYSIUS GONZAGA SCHOOL" Mangalore applied for sanitation certificate as on 12.09.2024 was verified on 18.09.2024 and found that the below mentioned sanitation criteria's has been met.

1. Toilets been provided separately for Boys and Girls.
2. Hand wash basins have been provided in all the toilets.
3. The toilets have been maintained neat and tidy.
4. Hand wash liquid is provided for washing of hands.
5. Hand blowers have been installed for drying.
6. ISI standard equipment and tools are being used.
7. Cleaning schedule records are being maintained.
8. Separate workers are being provided for cleaning with PPEs.
9. Waste water is being disposal safely.
10. Drinking water facility is provided.
11. Sanitary napkins are provided at Girls Toilets.
12. Sanitary napkins disposal unit to be provided.
13. Awareness posters on SWM is being provided.
14. Wet and Dry waste is being separately disposed.
15. Hazardous waste and E-waste disposal facility is being provided.

The sanitation certificate is valid for a period of 12 months from Dt: 20.09.2024 to 19.09.2025. Hence this needs to be recertified after every 12 months.


Health officer

Mangaluru City Corporation

To,

St. ALOYSIUS GONZAGA SCHOOL

Kodialbail, Mangaluru-575003