



ಮೈಸೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ,
ನ್ಯೂ ಸಯ್ಯಾಜಿರಾವ್ ರಸ್ತೆ,
ಮೈಸೂರು 570024



MYSURU CITY CORPORATION
New Sayyaji Rao Road,
Mysuru 570024



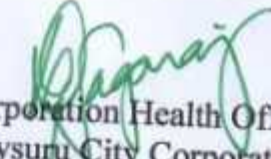
mcchealthofficer@gmail.com, www.mysorecity.mrc.gov.in

No.H3/62/2023-24

Date:06-06-2023

CERTIFICATE

It is certified that the inspection team headed by Corporation Health Officer, Mysuru City Corporation, Mysuru inspected the St.Joseph's School, Rajivnagar, Mysuru on 31-05-2023 and found that the Institution had maintained the Health, Drinking Water and Hygiene Sanitation conditions in the Institution building and inside the campus are as per the norms prescribed by the Central /State/U.T. Govt., The certificate is valid for a period of One year (06-06-2023 to 05-06-2024).


Corporation Health Officer
Mysuru City Corporation
Mysuru

To,

Secretary
Mysore Diocesan Educational Society
St.Joseph's Complex,
Jayalakshmipuram,
Mysuru-570012.



Ganesh Consultancy & Analytical Services

(MoEF Recognised, FSSAI Notified Laboratory)

Test House : 294A, Hebbal Industrial Area, Mysuru - 570 016 Telephone : 2402986, 4282027

Office : 1030, Geetha Road, Chamaraapuram, Mysuru - 570 005 Telephone : 2402987, 4253825

Bengaluru Office : # 895, 2nd B Cross, Hosakere Halli, BSK 3rd Stage, Near Raghavendra Swamy Temple, Bengaluru - 560 085

Email : info@ganeshlaboratory.com, lab.ganesh@gmail.com • Web : www.ganeshlaboratory.com



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RI91/10172

TEST REPORT

Page 1 of 1

CUSTOMER ADDRESS,
The Principal
St. Joseph's School
Rajivnagar,
Mysore.



TC-7390

- 1) Sample description: Water Sample
 - 2) Sample Marked as: Borewell Water
 - 3) Sampling location: Not Specified
 - 4) Sample Package / Quantity: Pet Bottle / 1 Liter.
- Discipline: Chemical

Control No C: 04796/2023
Customer Ref Oral
Date of Sample Collection 14-06-2023
Date of Sample Receipt 14-06-2023
Date of Commencement 14-06-2023
Date of Completion 19-06-2023
Date of Report 20-06-2023
5) Sample Condition: Satisfactory
6) Sample Code/batch No. Not Specified
7) Sample Drawn By Customer
8) Sampling Protocol Not Applicable

Group: Water

ULR No.: TC7390230000061476

Sl. No.	Test	Unit	Result	IS 10500 – 2012 Specifications		Test Method
				Acceptable limit	Permissible Limit	
Organoleptic and Physical Parameters						
1	Colour	Hz	<5	5	15	IS: 3025 (P-4)
2	Odour	---	Agreeable	Agreeable	Agreeable	IS: 3025 (P-5)
3	Turbidity	NTU	<0.1	1	5	IS: 3025 (P 10)
4	pH Value	---	7.54	6.5-8.5	No Relaxation	IS: 3025 (P 11)
5	Total Dissolved Solids	mg/l	480	500	2000	IS: 3025 (P 16)
General Parameters						
6	Total Hardness as CaCO ₃	mg/l	216	200	600	IS: 3025 (P 21)
7	Calcium as Ca	mg/l	51.2	75	200	IS: 3025 (P 40)
8	Magnesium as Mg	mg/l	21.12	30	100	IS: 3025 (P 46)
9	Chloride as Cl	mg/l	44	250	1000	IS: 3025 (P 32)
10	Sulphate as SO ₄	mg/l	44	200	400	IS: 3025 (P 24)
11	Nitrate as NO ₃	mg/l	35.35	45	No Relaxation	APHA (23 rd Edition) P-4500NO ₃
12	Iron as Fe	mg/l	BDL (DL 0.1)	1.0	No Relaxation	IS: 3025 (P 53)
13	Fluoride as F	mg/l	0.4	1.0	1.5	IS: 3025 (P 60)
14	Copper as Cu	mg/l	BDL(DL 0.01)	0.05	1.5	IS: 3025 (P 2)
15	Manganese as Mn	mg/l	BDL (DL 0.01)	0.1	0.3	IS: 3025 (P 2)
16	Selenium as Se	mg/l	BDL(DL 0.01)	0.01	No Relaxation	IS: 3025 (P 2)
17	Zinc as Zn	mg/l	0.102	5	15	IS: 3025 (P 2)
18	Residual Free Chlorine	mg/l	BDL(DL 0.2)	0.2	1	IS: 3025 (P 26)
19	Total Alkalinity as CaCO ₃	mg/l	348	200	600	IS: 3025 (P 23)
20	Aluminium as Al	mg/l	BDL (DL 0.005)	0.03	0.2	IS: 3025 (P 2)
21	Anionic Detergents	mg/l	BDL(DL 0.2)	0.2	1.0	Annex K of IS 13428
22	Phenolic Compounds C ₆ H ₅ OH	mg/l	BDL(DL 0.001)	0.001	0.002	IS: 3025 (P 43)
23	Boron as B	mg/l	BDL (DL 0.5)	0.5	1.0	IS: 3025 (P 2)
Toxic Substances						
24	Arsenic as As	mg/l	BDL(DL 0.01)	0.01	No Relaxation	IS: 3025 (P 37)
25	Cadmium as Cd	mg/l	BDL(DL 0.003)	0.003	No Relaxation	IS: 3025 (P 2)
26	Cyanide as CN	mg/l	BDL(DL0.05)	0.05	No Relaxation	APHA (23 rd Edition) P-4500 CN
27	Lead as Pb	mg/l	BDL(DL 0.01)	0.01	No Relaxation	IS: 3025 (P 2)
28	Mercury as Hg	mg/l	BDL(DL 0.001)	0.001	No Relaxation	IS: 3025 (P 48)
29	Total Chromium as Cr	mg/l	BDL(DL 0.005)	0.05	No Relaxation	IS: 3025 (P 2)

BDL: Below Detection Limit, DL: Detection Limit.

Interpretation: The Highlighted test result does not meet the acceptable limit requirement of IS 10500:2012 specification.

Note: It is recommended that the acceptable limit is to be implemented. Values in excess of those mentioned under 'acceptable' render the water not suitable, but still may be tolerated in the absence of an alternative source but up to the limits indicated under 'permissible limit in the absence of alternate source' in col 6, above which the sources will have to be rejected.

Reviewed By



For GANESH CONSULTANCY & ANALYTICAL SERVICES

Authorised Signatory



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TEST REPORT

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CUSTOMER ADDRESS,
The Principal
St. Joseph's School
Rajivnagar,
Mysore.



TC-7390

- 1) Sample description: Water Sample
 - 2) Sample Marked as: Borewell water
 - 3) Sampling location: Not Specified
 - 4) Sample Package / Quantity: Sterilized Bottle / 250ml
- Discipline: Biological

Group: Water

Control No
Customer Ref
Date of Sample Collection
Date of Sample Receipt
Date of Commencement
Date of Completion
Date of Report
5) Sample condition:
6) Sample Code/batch No.
7) Sampled Drawn By
8) Sampling Protocol

B: 04796/2023
Oral
14-06-2023
14-06-2023
14-06-2023
15-06-2023
20-06-2023
Satisfactory
Not Specified
Customer
Not Applicable

ULR No.: TC7390230000061477

Sl. No.	Test	Unit	Result	IS 10500 - 2012 Specification	Test Method
1	Total Coliform bacterial	MPN/100ml	<1	Shall not be detectable in 100ml	IS 1622:1981 (RA 2019)
2	E.coli	MPN/100ml	<1	Shall not be detectable in 100ml	IS 1622:1981 (RA 2019)

Comments: The test result does meets the bacteriological specification of IS 10500:2012.
Hence the above water sample is potable.

Note: The test result <1 is considered as not detected in 100ml of sample.

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TC-7390

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Customer Ref Oral
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Date of Commencement 14-06-2023
Date of Completion 19-06-2023
Date of Report 20-06-2023
5) Sample Condition: Satisfactory
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7) Sample Drawn By Customer
8) Sampling Protocol Not Applicable

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Group: Water

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25	Cadmium as Cd	mg/l	BDL (DL 0.003)	0.003	No Relaxation	IS: 3025 (P 2)
26	Cyanide as CN	mg/l	BDL (DL 0.05)	0.05	No Relaxation	APHA (23 rd Edition) P-4500 CN
27	Lead as Pb	mg/l	BDL (DL 0.01)	0.01	No Relaxation	IS: 3025 (P 2)
28	Mercury as Hg	mg/l	BDL (DL 0.001)	0.001	No Relaxation	IS: 3025 (P 48)
29	Total Chromium as Cr	mg/l	BDL (DL 0.005)	0.05	No Relaxation	IS: 3025 (P 2)

BDL: Below Detection Limit, DL: Detection Limit.

Interpretation: The Highlighted test result does not meet the acceptable limit requirement of IS 10500:2012 specification.

Note: It is recommended that the acceptable limit is to be implemented. Values in excess of those mentioned under 'acceptable' render the water not suitable, but still may be tolerated in the absence of an alternative source but up to the limits indicated under 'permissible limit in the absence of alternate source' in col 6, above which the sources will have to be rejected.

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[Signature]



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[Signature]
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 - 3) Sampling location: Not Specified
 - 4) Sample Package / Quantity: Sterilized Bottle / 250ml
- Discipline: Biological

Control No B: 04796/2023
Customer Ref Oral
Date of Sample Collection 14-06-2023
Date of Sample Receipt 14-06-2023
Date of Commencement 14-06-2023
Date of Completion 16-06-2023
Date of Report 20-06-2023
5) Sample condition: Satisfactory
6) Sample Code/batch No. Not Specified
7) Sampled Drawn By Customer
8) Sampling Protocol Not Applicable

Group: Water

ULR No.: TC7390230000061477

Sl. No.	Test	Unit	Result	IS 10500 – 2012 Specification	Test Method
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Comments: The test result does meets the bacteriological specification of IS 10500:2012.
Hence the above water sample is potable.

Note: The test result <1 is considered as not detected in 100ml of sample.

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