

PROFORMA FOR SAFE DRINKING WATER CERTIFICATE

RDWSD/WQMSP/LAB/06

Dated: 24.06.2025

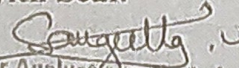
It is certified that from Mysuru District Water Quality Testing Laboratory, Rural Drinking Water and Sanitation Department Mysuru, Government of Karnataka , water sample tested from Rainbow Public School 14/3 Bogadi -Gaddige road M K halli Mysuru on 24.06.2025 and on the basis of Water Test Report (Attached) bearing sample code MYS25DD0129 dated 24.06.2025 certified that the Rainbow Public School 14/3 Bogadi - Gaddige road M K halli Mysuru has safe drinking water facilities for the students and members of staff of the institution.

Enclosure: Water Test Report

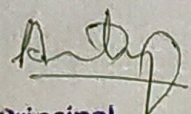
Name: Sangeetha U

Designation: Senior Analyst cum
Technical Manager

Signature with Seal:


Senior Analyst cum Technical Manager
Mysuru District Laboratory
Rural Drinking Water & Sanitation
Division, Mysuru

To,
Rainbow Public School
14/3 Bogadi -Gaddige road
M K halli Mysuru.


Principal
Rainbow Public School
M.K. Halli. (Bogadi-Gaddige Road)
Mysore-570026



RURAL DRINKING WATER & SANITATION DEPARTMENT, GoK

RURAL DRINKING WATER & SANITATION DEPARTMENT, GoK
RURAL DRINKING WATER & SANITATION DIVISION, MYSURU

Mysuru District Water Quality Testing Microbiology Laboratory
Room No. 05, Zilla Panchayath Premises, Near Law Court,
Chamarajapuram Mohalla, Lakshmiapuram Mysuru - 570005.

TEST REPORT

Address of the sampling location

Rainbow Public school 14/3 Bogadi
Gaddige road,
M.K. Halli Mysuru

Report date: 24-06-2025

Reference: Test Request Form

Sample receipt date: 23-06-2025

Sample code: MYS25000129

Date of Sample collection: 23-06-2025

Analysis start date: 24-06-2025

Analysis completion date: 25-06-2025

Sample collection protocol: N/A

Sample quantity: 250 ML

Sample Particulars: Filter Water

S.No	Test	Results	Requirement	Protocol
1.	Total coliform /100ml	<1 MPN per 100ml	Shall not be detectable in any 100ml sample	IS 1622:1981
2.	Faecal coliform /100ml	<1 MPN per 100ml	Shall not be detectable in any 100ml sample	IS 1622:1981
3.	E.coli /100ml	<1 MPN per 100ml	Shall not be detectable in any 100ml sample	IS 1622:1981

Remarks: The Above given sample conform to limit as per IS10500:2012 drinking water specification for the above tested microbiological parameters only.

Analysed by:

Junior Microbiologist

Authorized signatory

Microbiologist

Mysuru District Laboratory
Rural Drinking Water & Sanitation
Division, Mysuru

Note: 1) The above results relate only to the water sample tested.
2) Samples will be discarded after 7 days from the date of report generation for microbiology parameters.

-----END OF THE REPORT-----

Principal

Rainbow Public School
M.K. Halli. (Bogadi-Gaddige Road)
Mysore-570026



RURAL DRINKING WATER & SANITATION DEPARTMENT, GoK
RURAL DRINKING WATER & SANITATION DIVISION, MYBURY
Mysuru District Water Quality Testing Laboratory, Room No. 05, Zilla Panchayath
Premises, Near Law Court, ChamaraJapuram Mohalla, Lakshimpuram,
Mysuru - 570005. e-mail: rdwsd.wqmshp.mysore@gmail.com

TEST REPORT

Address of the sampling location/Name & address of the customer if any:

Location : Rainbow Public school
14/3 Bogadi-Gaddige road
M K Halli Mysuru

Report Date: 24/06/2025
Report Number: MYS25DD0129
Reference: Test Request Form
Sample receipt date: 23/06/2025
Sample code : MYS25DD0129
Date of Sample collection: 23/06/2025
Analysis start date: 24/06/2025
Analysis completion date: 24/06/2025
Sample collection protocol: RDWSD/WQMSP/SOP/23
Sample Quantity: 1 Liter

Sample Particulars: Drinking water-WPP filter water

Sl. No	Test	Results	Acceptable Limit IS 10500 : 2012 RA:2018	Permissible Limit IS 10500 : 2012 RA:2018	Protocol
Description: Colourless Liquid					
1.	pH Value @ 25.1°C	8.1	6.5 - 8.5	No relaxation	IS 3025 (Part-11) : 2022
2.	Specific Conductance, $\mu\text{S}/\text{cm}$ @ 25.1°C	839			IS 3025 (Part-14) : 2013
3.	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5):2018
4.		Agreeable			
5.	Colour, Hazen Units	1	5	15	IS 3025 (Part-4) : 2021 Platinum Cobalt (Visual Comparison Method)
6.	Turbidity, NTU	0.5	1	5	IS 3025 (Part-10) : 2023
7.	Total Dissolved Solids @ 180°C, mg/l	570	500	2000	IS 3025 (Part-16) : 2023
8.	Alkalinity as CaCO_3 , mg/l	206.96	200	600	IS 3025 (Part-23) : 2023
9.	Total Hardness as CaCO_3 , mg/l	331.58	200	600	IS 3025 (Part-21) : 2009 (5 EDTA method)
10.	Calcium as Ca, mg/l	64.77	75	200	IS 3025 (Part-40) : 2024 (5 EDTA Titrimetric method)
11.	Magnesium as Mg, mg/l	41.23	30	100	IS 3025 (Part-46) : 2023 (6 Volumetric analysis using EDTA)
12.	Chloride as Cl, mg/l	91.32	250	1000	IS 3025 (Part-32) : 1988 (Argentometric method)
13.	Sulphate as SO_4 , mg/l	0.50	200	400	IS 3025 (Part-24) : 2022 (4 Turbidity method)
14.	Fluoride as F, mg/l	0.48	1	1.5	APHA 24 th Edition, 4500-F: D
15.	Nitrate as NO_3 , mg/l	29.22	45	No relaxation	APHA 24 th Edition, 4500- NO_3 -8
16.	Iron as Fe, mg/l	0.04	1	No relaxation	IS 3025 (Part-53) : 2024 (6 1,10 Phenanthroline method)

Remarks : The above tested Physical & Chemical parameters conforms to the permissible limit of IS 10500:2012 Drinking water specification for the given sample only.

Analysed by: Rashmishree R
Junior Analyst

Authorized Signatory: Sangeetha U
Technical Manager
Senior Analyst cum Technical Manager
Mysuru District Laboratory
Rural Drinking Water & Sanitation
Division, Mysuru

RDWSD/WQMSP/TeR/01

Note:

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

**** End of Report ****