



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

**TEST REPORT**

Report Date: 19/09/2024  
Report Number: MYS24DD0246  
Reference: Test Request Form  
Sample receipt date: 17/09/2024  
Sample code: MYS24DD0246  
Date of Sample collection: 17/09/2024  
Analysis start date: 19/09/2024  
Analysis completion date: 19/09/2024  
Sample collection protocol: RDWSD/WQMSP/SOP/23  
Sample Quantity: 1 Liter

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

Location: Huda Public school  
Bannimantap, Mysuru

Sample Particulars: Borewell water

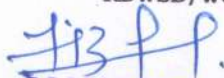
Sl. No	Test	Results	Acceptable Limit IS 10500 : 2012 RA:2018	Permissible Limit IS 10500 : 2012 RA:2018	Protocol
<b>Description: Colourless Liquid</b>					
1.	pH Value @ 25.2°C	7.2	6.5 - 8.5	No relaxation	IS 3025 (Part-11) : 2022
2.	Specific Conductance, $\mu\text{S}/\text{cm}$ @ 25.2°C	230	-	-	IS 3025 (Part-14) : 2013
3.	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5):2018
4.	Colour, Hazen Units	1	5	15	IS 3025 (Part-4) :2021 Platinum Cobalt(Visual Comparison Method)
5.	Turbidity, NTU	< 0.5	1	5	IS 3025 (Part-10) : 2023
6.	Total Dissolved Solids@180°C, mg/l	158	500	2000	IS 3025 (Part-16) : 2023
7.	Alkalinity as $\text{CaCO}_3$ , mg/l	47.76	200	600	IS 3025 (Part-23) : 2023
8.	Total Hardness as $\text{CaCO}_3$ , mg/l	100.09	200	600	IS 3025 (Part-21) : 2009(5 EDTA method)
9.	Calcium as Ca, mg/l	20.84	75	200	IS 3025 (Part-40) : 1991(5 EDTA Titrimetric method)
10.	Magnesium as Mg, mg/l	11.66	30	100	IS 3025 (Part-46) : 2023(6 Volumetric analysis using EDTA)
11.	Chloride as Cl, mg/l	24.16	250	1000	IS 3025 (Part-32) : 1988(Argentometric method)
12.	Sulphate as $\text{SO}_4$ , mg/l	3.62	200	400	IS 3025 (Part-24/Sec-1) : 2022(4 Turbidity method)
13.	Fluoride as F, mg/l	< 0.10	1	1.5	APHA 24 <sup>th</sup> Edition, 4500-F: D
14.	Nitrate as $\text{NO}_3$ , mg/l	5.89	45	No relaxation	APHA 24 <sup>th</sup> Edition, 4500-NO3 -B
15.	Iron as Fe, mg/l	0.1	1	No relaxation	IS 3025 (Part-53) : 2024( 1,10 Phenanthroline method)

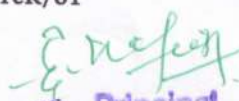
Remarks: The above tested Physical & Chemical parameters conforms to the acceptable limit of IS 10500:2012 Drinking water specification for the given sample only .

Analysed by: Rashmishree R  
Junior Analyst

Authorized Signatory: Sangeetha U  
Technical Manager

RDWSD/WQMSP/TeR/01

  
**MANAGER**  
Majlis-e-Rifahul Muslimeen

  
**Principal**  
HUDA PUBLIC SCHOOL

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

**Note:**

- 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 \*\*\*\*



ಮೈಸೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ,

ನ್ಯೂ ಸಯ್ಯಾಜಿರಾವರಸ್ಥೆ,  
ಮೈಸೂರು 570024



**MYSURU CITY CORPORATION**  
New SayyajiRao Road,  
Mysuru 570024



Ph: 0821-2418803, comm.mysurucitycorporation@gmail.com, www.mysorecity.mrc.gov.in

No.H3/60/2024-25

Date:10.09.2024

## PROFORMA REGARDING HEALTH, DRINKING WATER AND SANITATION CONDITION CERTIFICATE

It is certified that the inspection team headed by Corporation Health Officer, Mysuru City Corporation, Mysuru inspected the HUDA PUBLIC SCHOOL # 48, Rifah Campus, S.S. Nagar, Bannimantap 'B' Layout, Mysuru on 09.09.2024 and found that the School had maintained the Health, Drinking Water and Hygiene Sanitation conditions in the School 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**.

*venkatesh 10/9*  
Corporation Health Officer  
Mysuru City Corporation  
Mysuru

*3/3 P.P.*  
**MANAGER**

**Majlis-e-Rifahul Muslimeen**

To,

HUDA PUBLIC SCHOOL  
# 48, Rifah Campus, S.S. Nagar,  
Bannimantap 'B' Layout,  
Mysuru

*Principal*  
**Principal**  
**HUDA PUBLIC SCHOOL**



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