

Health & Family welfare Department

Primary health center Kumbalagodu, Bangalore south taluk

No:PHC/KBL/24 /2023-24

Date:06/02/2024

Sanitation And safe drinking water certificate

It is to certified that an inspection team headed by Dr Shalini D. Medical officer, PHC Kumbalagodu, Bangalore south taluk, Bangalore urban Dist. Inspected the SWAMINARAYAN INTERNATIONAL SCHOOL, next to Pepsi factory, Mysore road, kumbalagodu, Bangalore 560074. On 30-01-2024, Lab No:PHC/KBL/Lab/01/Feb-24 and Tested the sample on 01-02-2024, result found that the SPP (Safe drinking Water) Facilities and Good Sanitation Environment for the students and members of staff of Institution.

(Up to 3 months valid, from the tested date.)

Name of the Doctor: Dr Shalini D

Designation:

Medical Officer

MEDICAL OFFICER Primary Health Centre Primary riealili South Taluk க்லைசங்கள் Kumbalagodu, Bengaluru South Taluk க்லைசங்கள்

Kumbalagodu, Bengaluru -7/ ಸಂಗಳೂರು ನಗರ ಜಿಲ್ಲೆ ಬೆಂಗಳೂರು –74

Ramanagara District Water Quality Testing Laboratory

Office of Executive Engineer, Rural Drinking Water & Sanitation Division, 3rd Floor, ZillaPanchayathBhawan, Ramanagara - 562159, Karnataka.

Email: rdwsd.wqmsp.ramanagarlab@gmail.com



TEST REPORT					
Address of the sampling location: Swaminarayan Internatoinal School, Mysore Road, PO: Kumbalagodu, Kanaminike, Bangalore-560074, Karnataka, Ramanagara Taluk & Ramanagara District.				ULR No. : TC123112400000201F	
				Report date: 24.01.2024	
				Reference: Sample receipt form	
				Sample receipt date: 23.01.2024	
				Sample code:RNG24JAN0201-P	
				Date of sample collection: 23.01.2024	
				Analysis start date: 24.01.2024	
				Analysis completion date: 24.01.2024	
				Sample collection protocol: APHA24th Edition	
Sample Particulars: Drinking Water (RO)				Sample quantity:1 Litre	
SI.No	Test	Results	Acceptable Limit IS 10500 :2012	Permissible Limit IS 10500 : 2012	Protocol
Description: Colourless liquid.					
1.	pH Value @25 °C	7.36	6.5 – 8.5	No relaxation	IS 3025 (Part-11): 2022
2.	Electrical Conductivity, μS/cm @25 °C	126	_	_	IS 3025 (Part-14) : 2013
3.	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5 & 6):2018
4.	Colour, Hazen Units	05	5	15	IS 3025 (Part-4) :2021
5.	Turbidity, NTU	< 0.5	1	5	IS 3025 (Part-10): 2023
6.	Total Dissolved Solids @ 180°C, mg/l	88	500	2000	IS 3025 (Part-16): 2023
7.	Alkalinity as CaCO ₃ , mg/l	44.22	200 -	600	IS 3025 (Part-23): 2023
8.	Total Hardness as CaCO ₃ , mg/l	76.06	200	600	IS 3025 (Part-21): 2002
9.	Calcium as Ca, mg/l	14.42	75	200	IS 3025 (Part-40): 1991
10.	Magnesium as Mg, mg/l	9.72	30	100	IS 3025 (Part-46): 2023
11.	Chloride as Cl, mg/l	65	250	1000	IS 3025 (Part-32): 1988
12	Sulphate as SO ₄ , mg/l	16.60	200	400	IS 3025 (Part-24/Sec 1): 2022
13.	Fluoride as F, mg/l	1.07	1	1.5	APHA 24th Edition 4500- F D
14.	Nitrate as NO ₃ , mg/l	5.86	45	No relaxation	APHA 24 th Edition 4500- NO ₃ B
15.	Iron as Fe, mg/l	< 0.1	1	No relaxation	IS 3025 (Part-53): 2003
Remarks: The given sample conforms to the permissible limits of IS 10500: 2012 Drinking Water Specification for					

Remarks: The given sample conforms to the permissible limits of IS 10500: 2012 Drinking Water Specification for the above tested parameters only.

RDWSD Water Quality Lab Ramanagara. Reviewed By

Authorized Signatory (Deepika N D, Technical Manager)

RDWSD/WQMSP/TeR/01

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.
- 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



SHREE SWAMINARAYAN GURUKUL SWAMINARAYAN INTERNATIONAL SCHOOL

Mysore Road, PO: Kumbalgodu, Kanaminike, Bangalore-560074, Karnataka, India Ph: +91 98451 95000, 98458 98000 • www.gurukul.org • E-mail: bangalore@gurukul.org

Clarification

To Whom so ever It May Concern,

We, Swaminarayan International School, hereby Clarifying against your query that, there is no local body of PHE department available in surrounding to our school. Hence we are uploading the 'Water and Sanitation Certificate' issued by PHC Department on our website.

Regarding Testing Report: Our local government authority i.e, 'District Water Quality Testing laboratory' has issued the Test report, uploaded herewith in our website.

Correspondent Signature

Director

Shree Swaminarayan Gurukul .

Principal Signature

Principal
Swaminarayan International School
Mysore Road Bangalore - 560 074

