



SLN TESTING LABORATORY

AN ISO 9001 : 2015/OHSAS Certified Laboratory



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TEST REPORT

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Report No : SLNTL220040512	Report Date : 21/04/2022
Issued To: The Principal M/s. Sera -Je- Secondary School (Affiliated to CBSE, India) School #45038, Affiliation No.830057, P.O. Bylakuppe -571104, Mysore District, Karnataka.	Customer Reference : Verbal
Sample Received By: Customer	Date of Receipt : 18/04/2022
	Date of test start : 18/04/2022
	Date of Completion of test : 21/04/2022
	Sample Particulars : Drinking Water

Parameters	Results	Maximum Acceptable Limits (in mg/L)	Maximum Permissible Limits (in mg/L)	Test Method
		(As per IS 10500:2012)		
Colour, Hazen Units	<1	5	15	IS:3025/Part-4
Odour	Agreeable	Agreeable	Agreeable	IS:3025/Part-5
Turbidity, NTU	<1	1	5	IS:3025/Part-10
pH Value	6.63	6.5 - 8.5	No Relaxation	IS:3025/Part-11
Total Hardness as CaCO ₃ , mg/L	10.0	200	600	IS:3025/Part-21
Calcium as Ca, mg/L	2.4	75	200	IS:3025/Part-40
Magnesium as Mg, mg/L	0.97	30	100	IS:3025/Part-46
Chloride as Cl, mg/L	8.0	250	1000	IS:3025/Part-32
Total Dissolved Solids, mg/L	27.0	500	2000	IS:3025/Part-16
Sulphate as SO ₄ , mg/L	<1.0	200	400	IS:3025/Part-24
Nitrate as NO ₃ , mg/L	<0.5	45	No Relaxation	IS:3025/Part-34
Fluoride as F, mg/L	<0.1	1.0	1.5	IS:3025/Part-60
Iron as Fe, mg/L	<0.1	0.3	No Relaxation	IS:3025/Part-53
Chromium as Cr ⁶⁺ , mg/L	<0.05	0.05	No Relaxation	IS:3025/Part-52
Zinc as Zn, mg/L	<0.5	5	15	IS:3025/Part-49
Copper as Cu, mg/L	<0.05	0.05	1.5	IS:3025/Part-42
Manganese as Mn, mg/L	<0.1	0.1	0.3	IS:3025/Part-59
Aluminium as Al, mg/L	<0.03	0.03	0.2	IS:3025/Part-55
Boron as B, mg/L	<0.1	0.5	1	IS:3025/Part-57
Total Alkalinity as CaCO ₃ , mg/L	12.0	200	600	IS:3025/Part-23
Total Coli form, MPN/100ml	Not Detected	Not Detectable		IS 1622-1981
E. Coli, MPN/100ml	Not Detected	Not Detectable		IS 1622-1981

Remarks: The given water sample meets to maximum acceptable limits as per IS 10500:2012 for above physical, chemical and microbiological testing.

*****End of the Report*****

Authorised Signatory

- Note : 1. The results listed pertain only to the tested samples and applicable parameters.
2. Samples will be destroyed after 15 days from the date of issue of test certificates unless & otherwise specified and all perishable samples will be destroyed immediately after tests conducted.

Dr. Shiva Kumar S.V. M.B.B.S
Deputy Chief Medical Officer
Reg. No.32548

Primary Health Centre
Bylakuppe-571104, Periyapatna Taluk
Mysore District, Karnataka State.
Mob, : 9880745830

**HEALTH, HYGEINE, SANITATION &
DRINKING WATER CERTIFIATE**

This is to certify that Sera Jey School Bylakuppe , Mysuru Distt, Karnataka State India - 571104 is having good health, Hygiene, Sanitation and safe portable drinking water supply in the school.

Toilets and bathing rooms and source of water supply are all in good sanitation and well maintained.

Shiva
01/04/2022

Deputy Chief Medical Officer
Primary Health Centre
Bylakuppe, Periyapattana Taluk
Mysuru District-571 104