



SLN TESTING LABORATORY PRIVATE LIMITED

No.23, JDN Layout, 10th Cross, Raghavendra Industrial Area, Thigalarapalya Main Road,
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TEST REPORT

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Report No: SLNTL2500900683	Report Date: 18/09/2025
Issued To: M/s. St. Maria De Mattias School (Affiliated to CBSE, Delh. Affiliation No: 831067, School Code: 46695), Srirampura Post, Ring Road Junction, Mysuru, Karnataka - 570008.	Customer Ref : Verbal
Sample Submitted By : Customer	Date of Receipt : 15/09/2025
Sampling Method: NA	Date of test start : 15/09/2025
Sample Location: Not Specified	Date of Completion of test : 18/09/2025
Location of Performance: M/s. SLN Testing Laboratory Pvt. Ltd. Bengaluru - 560058.	Sample Particulars: Water
Sample Description: RO Water	Sample Condition: Satisfactory

Parameters	Results	Maximum Acceptable Limits (in mg/L)	Maximum Permissible Limits (in mg/L)	Test Method
(As per IS 10500:2012)				
Discipline: Chemical				
Group : Water				
Colour, Hazen Units	<1	5	15	IS 3025 (Part 4) 2021
Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part 5) 2018
Turbidity, NTU	0.8	1	5	IS 3025 (Part 10) 2023
pH Value	6.95	6.5 - 8.5	No Relaxation	IS 3025 (Part 11) 2022
Total Hardness as CaCO ₃ , mg/L	25.0	200	600	IS 3025 (Part 21) 2009
Calcium as Ca, mg/L	5.7	75	200	IS 3025 (Part 40) 2024
Magnesium as Mg, mg/L	2.7	30	100	APHA 24 th Edition 3500-Mg B:2023
Chloride as Cl, mg/L	5.0	250	1000	IS 3025 (Part 32) 1988
Total Dissolved Solids, mg/L	42.0	500	2000	IS 3025 (Part 16) 2023
Sulphate as SO ₄ , mg/L	<1.0	200	400	IS 3025 (Part 24/Sec - 1) 2022
Nitrate as NO ₃ , mg/L	<0.5	45	No Relaxation	IS 3025 (Part 34) 1988
Fluoride as F, mg/L	<0.1	1.0	1.5	APHA 24 th Edition 4500-F D :2023
Iron as Fe, mg/L	<0.05	0.3	No Relaxation	APHA 24th Edition 3125B:2023
Total Alkalinity as CaCO ₃ , mg/L	21.0	200	600	IS 3025 (Part 23) 2023

Name: Geetha

Designation: Senior Analyst

Verified By

Mini. P
Principal

St. Maria De Mattias School
Srirampura Post, Ring Road Junction
Mysuru - 570 008



Name: Kumara SR

Designation: Quality Manager

Authorized Signatory

- Note : 1. The results listed herein only to the tested samples and applicable parameters in case of the submitted samples and the source conditions at the time & date of sampling when the sampling performed by the laboratory.
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.
3. This report is not be reproduced either wholly or in part and can not be used as evidence in the court of law and should not be used in any advertising media without prior written permission.
4. Sampling not done by us, unless specified.