



SLN TESTING LABORATORY PRIVATE LIMITED

No.23, JDN Layout, 10th Cross, Raghavendra Industrial Area, Thigalarapalya Main Road, Peenya 2nd Stage, Bengaluru - 560058, Karnataka, India.



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TEST REPORT

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Report No: SLNLT2600402199	Report Date : 14/04/2026
Issued To: M/s. Ryan International Academy Survey No-141(1-4), BM Kaval, Kankapura Road, Bangalore-560082.	Customer Ref : Verbal
	Date of Receipt : 10/04/2026
	Date of test start : 10/04/2026
Sample Collected By : Customer	Date of Completion of test : 14/04/2026
Sampling Method: NA	Sample Particulars : Water
Sample Location: RO Plant	Sample Condition: Satisfactory
Location of Performance: M/s. SLN Testing Laboratory Pvt. Ltd. Bengaluru – 560058.	
Sample Description: RO Water	

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	<0.1	1	5	IS 3025 (Part 10) 2023
pH Value	7.14	6.5 – 8.5	No Relaxation	IS 3025 (Part 11) 2022
Total Hardness as CaCO ₃ , mg/L	17.0	200	600	IS 3025 (Part 21) 2009
Calcium as Ca, mg/L	3.9	75	200	IS 3025 (Part 40) 2024
Magnesium as Mg, mg/L	1.9	30	100	APHA 24 th Edition 3500-Mg B:2023
Chloride as Cl, mg/L	16.0	250	1000	IS 3025 (Part 32) 1988
Total Dissolved Solids, mg/L	58.0	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	<0.1	0.3	No Relaxation	IS 3025 (Part 53) 2003
Total Alkalinity as CaCO ₃ , mg/L	36.0	200	600	IS 3025 (Part 23) 2023
Discipline: Biological				
Group : Water				
Escherichia Coli/100ml	Absent	Absent	Absent	IS 15185:2016
Total Coliform/100ml	Absent	Absent	Absent	IS 15185:2016

Remarks: The above tested parameters are meets to maximum acceptable limits as per IS 10500:2012 standard.

Name: Bangarappa DH
Designation: Senior Microbiologist
Authorized Signatory (Biological)



Name: Kumara SR
Designation: Quality Manager
Authorized Signatory (Chemical)

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

- Note :
1. The results listed pertain 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 an evidence in the count of law and should not be used in any advertising media without prior written permission.
 4. Sampling not done by us, unless specified.