



FHHL PRIVATE LIMITED

(FOOD HYGIENE & HEALTH LABORATORY)

Testing of • Food & Processed Food Products • Water
• Environmental Monitoring & Analysis • Packaging Material

Laboratory Add.: Sr. NO. 126/10, Plot No. 1, Hadapsar Industrial Estate, Hadapsar, Pune - 411 013, MH., India.
Mob. : +91-9881237321, +91-8380074695 E-mail : info@fhhl.in Website : www.fhhl.in



TC- 5931

TEST REPORT

CUSTOMER NAME & ADDRESS	REPORT DETAILS	Page 1 of 2
Suryadatta Education Foundation's Bavdhan,Pune,Maharashtra,411021 Customer Reference: Test Request Form Reference Date: 02 Dec 2024	Report No: FHHL/2412/0053-4 Report Date: 06/12/2024 Sample ID: 2412/0053-4 Analysis Started: 04/12/2024 Analysis Ended: 06/12/2024 ULR: TC593124000018361F	

SAMPLE INFORMATION	
Sample Type: Water Sample Registered Date: 03/12/2024 Sample Packing: Plastic Bottle & Sterile Container Sample Collected/ Submitted by: FHHL Lab Representative	Received Date: 02/12/2024 Sample Quantity: 1ltr & 300ml Seal: Sealed

SAMPLE INFORMATION [PROVIDED BY CUSTOMER]	
Sample Marked As : Building No.2 1st floor Ro cooler Drinking Water Sample Preservation : AT 2° - 8° C Sampling Location : Suryadatta National School (SNS)	

TEST DETAILS	
Discipline: Chemical & Biology Testing Location of Test Performed: In House Test Reference: As per IS 10500:2012 Product Group: Water, Residues and Contaminants in Water. Sub Group: Drinking Water, Trace Metal Elements	

Sr.no.	Test Done	Result	Unit	Limits	Test Method
1	Coliform	Absent	Per 100 ml	Absent	IS 15185:2016
2	Escherichia coli	Absent	Per 100 ml	Absent	IS 15185:2016
3	Faecal coliform	Absent	MPN Index / 100 ml	Absent	IS 1622 Clause no.3.3.1.2 b:1981

Authorized Signatory - Biological Testing

P. Kotwal

Priyanka Kotwal
Sr. Microbiologist



Authorized Signatory - Chemical Testing

Bhagyashree Gaikwad

Bhagyashree Gaikwad
Sr. Chemist

Conditions of reporting: 1) Above results pertain only to the sample tested as received and above results reflects our findings at the time and place of testing. 2) This report in full or part shall not be published, advertised unless prior written permission has been secured. 3) Comments given in the report are advisory only and shall not be used in case of legal matters. 4) This report is exclusively for the use of the customer, whose name and address are mentioned above. No third party can derive any rights against FHHL Pvt. Ltd., to raise any claims on basis of this report. 5) This report is not allowed to be edited in any manner. FHHL Pvt. Ltd. reserves all rights to take legal actions if any such incidence is noticed. 6) FHHL is not liable for any form of financial claims made against it for the report issued. If any liability claims made shall be scientifically and legally proved & the total liability would not extend to the invoiced/paid amount against the respective test report only. 7) Unless specified, sampling was not performed by FHHL and result apply to the sample as received.



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Sr.no.	Test Done	Result	Unit	Limits	Test Method
1	Alkalinity as CaCO ₃	138.00	mg/L	200, Max	APHA -2320-B: 2023
2	Chloride (as Cl)	25.99	mg/L	250, Max	IS 3025 (Part 32) Cl.No.2: 1988
3	Sulphate (as SO ₄)	31.76	mg/L	200, Max	APHA 4500-SO ₄ -E: 2023
4	Total Hardness (as CaCO ₃)	184.00	mg/L	200, Max	IS 3025 (Part 21) Cl.No.5: 2009
5	pH at 25°C	7.0	-	6.5 to 8.5	IS 3025 (Part 11): 2022
6	Iron (as Fe)	<0.05	mg/L	1.0, Max	APHA -3500-Fe-B: 2023
7	Fluoride (as F)	<0.1	mg/L	1.0, Max	APHA -4500-F-D: 2023
8	Total Dissolved Solids (TDS)	240	mg/L	500, Max	IS 3025 (Part 16):2023
9	Nitrate (as NO ₃)	6.14	mg/L	45, Max	APHA 4500-NO ₃ -B: 2023
10	Arsenic (as As)	<0.005	mg/L	0.01, Max	IS 3025 (Part-2): 2019

Remark : Referring to the above mentioned parameters only, sample conforms to Drinking Water- Specification as per Acceptable Limits of IS 10500:2012 including Amendment No. 4.

Note: Retention time of the above mentioned sample would be 15 days after report date, subject to the remnant quantity.

Authorized Signatory - Chemical Testing

Authorized Signatory - Chemical Testing

S Raskar

Swati Raskar
Sr. Chemist



(This report has been authorized with digital signature.)

*** END OF REPORT ***

Bhagyashree Gai

Bhagyashree Gai
Sr. Chemist

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