

Water Testing (2nd Certificate)

R. V. BRIGGS & CO. PRIVATE LTD.



TEST REPORT

ULR No. : TC781718000002514F

NO.W(S)/21-22/1894

Date : 29 September 2022

Page 1 of 1

Issued to : **ST. AUGUSTINE DAY SCHOOL**
 47B, Ripon Street, Kolkata

Your Ref. : Sample order receipt No. RVB/FM/62 Sl. No. 8210

Sample Description : Drinking Water

Mark on Sample : --

Sample Handedover on : 23.09.2022

Test Completed on : 28.09.2022

Parameters Tested:
 Chemical Parameters
 pH, TDS, Alkalinity, Iron, Total
 Hardness

TEST FINDINGS :

Sl. No.	Test Parameters	Test Method	Unit	Results	Norms as per IS:10500, 2012 (2 nd Rev.)	
					Acceptable Limit	Permissible Limit
1.	pH Value	IS:3025 (Part-11)1983 Reaffirmed 2012	---	7.1	6.5 - 8.5	No Relaxation
2.	Total Dissolved Solids	IS:3025 (Part-16)1984 Reaffirmed 2012	mg/l	67	500 Max	2000 Max
3.	Alkalinity as CaCO ₂	IS:3025 (Part-23)1986 Reaffirmed 2009	mg/l	42.46	200 Max	500 Max
4.	Iron as Fe	IS:3025 (Part-53)2003 Reaffirmed 2009	mg/l	0.29	1.0 Max	No Relaxation
5.	Total Hardness as CaCO ₂	IS:3025 (Part-21)-2009	mg/l	59.12	200 Max	500 Max

Minimum detection limit : i) iron : 0.1mg/l

Remarks on Chemical Test Report :

The above mentioned sample of drinking water complies with IS:10500, 2012 (2nd Rev.) & Satisfactory for drinking purpose, in respect of the above mentioned parameters.

Total Hardness & Alkalinity is beyond the acceptable limit but within the permissible limit.

: END OF TEST REPORT :

Report Verified by
(J DAS)

Richard S. Gasper
DR. RICHARD. S. GASPER
 PRINCIPAL
 ST. AUGUSTINE'S DAY SCHOOL
 47B, RIPON STREET
 KOLKATA-700016

J. Mukherjee
J. MUKHERJEE
 Quality Manager
 Authorised Signatory