

Greater Noida Industrial Development Authority

Plot No.-01, Sector- K.P.-4, Greater Noida City, District-Gautam Budh Nagar (U.P.) website: www.greaternoidaauthority.in email id: authority@gnida.in

Letter Ref. No.: JAL/2024/ 439

Date: 18/03/2024

SAFE DRINKING WATER CERTIFICATE

It is certified that drinking water as per test report (attached) from SHREE RAM RESEARCH AND TESTING LABORATORIES, New Delhi in premises of **St. Mary's School, 231/A, K.P.-05, Greater Noida** was Submitted by Principle of St. Mary's School found satisfactory. You are requested to ensure to above the condition throughout the norms by the Central/State/UP Govt.

This certificate is valid for one year from date of issue.

Senior Manager (JAL)

To,

The Principle St. Mary's School, 231/A, K.P.-05, Greater Noida, G.B. Nagar (U.P.)



SHREE RAM RESEARCH AND TESTING LABORATORIES

ISO 14001 : 2015 & ISO 9001:2015 MSME APPROVED LABORATORY

H.O. G-42, Krishan Vihar, North West Delhi, Delhi-110086 Lab- BGH-A, P-2, 205, Pine Tower, Second Floor, Paramount Golf Forest, Opp- Sector Zeta-1 Surajpur, Site-C, Industrial Area, Greater Noida, Gautam Buddha Nagar, (U.P) - 201306

TEST REPORT

Issued to: M/S St.Mary's School 231/A Knowledge Park -5

Greater Noida, Gautam Buddha Nagar Uttar Pradesh.
 Report No.
 W- 060324-03

 Report date:
 11/03/2024

 Sample Received:
 06/03/2024

 Analysis date:
 06/03/2024 to 11/03/2024

 Sampled By:
 Customer

P- 1/1

Sample Description: - RO Water (Drinking Water)

Sample Location: -, Knowledge Park -5, Greater Noida

Condition of Sample: - Received Sealed Sample in Plastic Bottle.

RESULT

Drinking Water-Essential Tests as per IS 10500:2012 (Reaffirmed Year: 2018)

S.No.	Parameters (Units)	Test Method	Results	Requirement as per IS: 10500-2012 (Reaffirmed Year: 2018)
1.	Odour	IS:3025(P-5)-2018	Unobjection able	Unobjectionable
2.	Taste	IS:3025(P-8)-1984: (RA- 2017)	Agreeable	Agreeable
3.	Colour (Hazen)	IS:3025(P-4)-2021	< 1.0	5 max
4.	Turbidity (NTU)	IS:3025(P-10)-1984: (RA-2017)	Nil	1 max
5.	pH value (at 25°C)	IS:3025(P-11)-1983: (RA-2017)	7.62	6.5 to 8.5
6.	Total Dissolved solids (mg/l)	IS:3025(P-16)-1984: (RA-2017)	89	500 max
7.	Total Hardness (as CaCO ₃) (mg/l)	IS:3025(P-21)-2009: (RA-2019)	48	200 max
8.	Chloride (as CI) (mg/l)	IS:3025(P-32)-1988: (RA-2019)	04	250 max
9.	Iron (as Fe) (mg/l)	IS:3025(P-53)-2003: (RA-2019)	0.0010	0.3 max
10.	Fluoride (as F) (mg/l)	APHA 4500-(D)	0.001	1.0 max
11.	Residual Free Chlorine (mg/l)	IS:3025(P-26)-2021	Nil	0.20 max
12.	Magnesium (as Mg), (mg/l)	IS:3025(P-46)-1994: (RA- 2019)	6.80	30 max
13.	Aluminum (as Al), (mg/l)	IS:3025(P-55)-2003: (RA-2019)	Not Detected	0.03max
14.	Total alkalinity (as CaCO ₃), (mg/l)	IS:3025(P-23)-1986: (RA-2019)	02	200 max
15.	Lead (as Pb), (mg/l)	IS:3025(P-47)-1994: (RA-2019)	Not Detected	0.01max
16.	Mercury (as Hg), (mg/l)	IS:3025(P-48)-1994: (RA-2019)	Not Detected	0.001max
17.	Total Arsenic (as As), (mg/l)	IS:3025(P-37)-1988: (RA-2019)	Not Detected	0.01max
18.	Zinc (as Zn), (mg/l)	IS:3025(P-49)-1994: (RA-2019)	Not Detected	5 max
12.	MICROBIOLOGICAL PARAMETERS			
LARE	Coliform (cfu/100ml)	IS:1622-1981: (RA-2019)	Absent	0 max
li Ale	E. Coli (cfu/100ml)	IS:1622-1981: (RA-2019)	Absent	0 max

Remark: The Parameters meet as per IS: 10500-2012 Specification.

END OF REPORT

TESTED BY

AUTHORIZED SHOW TORY



Note: (I) The above Results are related only to the fast performed on the sample, Endorsement to product is nether inferred. (2) This report is not to be reproduced wholly or in part & can not be used as an evidence in the court of law & should not be used in any advertising media without special permission in writing (3) sample will be destroyed after 30 days from the date reporting unless otherwise specified. (4) Total liability of our lab is limited to the invoice amount (5) report refers to the sample drawn by Shree Ram Research and Testing Laboratories unless mentioned otherwise.