



SILKON BIOTECH PRIVATE LIMITED

Environmental Testing (NABL Accredited Lab) & Biomedical Waste Treatment

CIN NO : U74999UP2017PTC091011 | GSTIN : 09AAYCS2616MIZJ

HO : Silkon House, Lane No 3, Maa Laxmi Nagar, Kanchanpur, BLW, Varanasi - 221005

Tel : +91-5427963773 , 08046057462 | Email : silkonbiotech@gmail.com, Web : biotech.silkonhouse.in

Revision No.00

Format No. SBPL/QSF/11-01/00

TEST REPORT

Name & Address of Customer

Issued to - RISE INTERNATIONAL SCHOOL, DEIPUR
BHAWANIPUR, CHOLAPUR, VARANASI (U.P)

ULR No. TC149122600000352F

Job Order No. SBPL/DW/1003035

Report Issue Date. 18-May-26

Water Sample Analysis Report

Type of Sample : DRINKING WATER
Date of Sampling : 14-May-26
Test Start Date : 14-May-26
Test End Date : 18-May-26
Sampling Done By : Sample Provided by customer
Sampling Method : IS: 3025 Part-1
Sample Code : DW- 1060
Sample Quantity : 3 Lit
Sampling Location : R.O

Test Result

S. No.	Parameter	Unit	Result	Limits as per IS 10500:2021		Test Method
				Acceptable	Permissible Limits	
1	Colour	Hazen	<5	5	15	IS:3025 (Part-04)
2	Odour	-	Agreeable	Agreeable	Agreeable	IS:3025 (Part-05)
3	pH	-	6.82	6.5 - 8.5	No Relaxation	IS:3025 (Part-11)
4	Turbidity	NTU	<1.0	1	5	IS:3025 (Part-10)
5	Total Dissolved Solids (TDS)	mg/l	92.0	500 mg/l	2000 mg/l	IS:3025 (Part-16)
6	Chloride (as Cl)	mg/l	25.0	250 mg/l	1000 mg/l	IS:3025 (Part-32)
7	Total Alkalinity (as CaCO ₃)	mg/l	86.0	200 mg/l	600 mg/l	IS:3025 (Part-23)
8	Total Hardness (as CaCO ₃)	mg/l	80.0	200 mg/l	600 mg/l	IS:3025 (Part-21)
9	Calcium (as Ca)	mg/l	16.00	75 mg/l	200 mg/l	IS:3025 (Part-40)
10	Magnesium (as Mg)	mg/l	9.72	30 mg/l	100 mg/l	IS:3025 (Part-46)
11	Free Residual Chlorine	mg/l	ND {LOD=0.1 mg/l}	0.2 mg/l	1.0 mg/l	IS:3025 (Part-26)
12	Fluoride (as F)	mg/l	0.11	1 mg/l	1.5 mg/l	IS:3025 (Part-60)
13	Nitrate (as NO ₃)	mg/l	2.70	45 mg/l	No Relaxation	IS:3025 (Part-34)
14	Sulphate (as SO ₄)	mg/l	8.60	200 mg/l	400 mg/l	IS:3025 (Part-24)

Note- ND Means Not Detected

Checked By



END OF REPORT

Note:-

- The results given above are related to the tested sample, as received & mentioned parameters. The customer asked for the above TP only.
- This Report cannot be used as evidence in the court of law and cannot be used in part or full in any media without prior permission.
- Sample will be disposed after 15 days from date of Issue of Test Report.



TC-14912

Our Units

- Lab : Silkon House, Lane No 3, Maa Laxmi Nagar, Kanchanpur, BLW, Varanasi - 221005
- Plant : Vill Bhadon, Martinganj, Azamgarh - 223224



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Biological Water Sample Analysis Report

Type of Sample : DRINKING WATER
Date of Sampling : 14-May-26
Test Start Date : 14-May-26
Test End Date : 18-May-26
Sampling Done By : Sample Provided by customer
Sampling Method : IS:3025 Part-1
Sample Code : DW-1060
Sample Quantity : 3 Lit
Sampling Location : R.O WATER

Test Result

S. No.	Parameter	Result	Limits as per IS 10500:2012 Requirement	Test Method
1	E. Coli	ABSENT	Shall not be detectable in any 100 ml Sample	IS:1622 (1981 RA 2019)
2	Total Coliform	ABSENT	Shall not be detectable in any 100 ml Sample	IS:1622 (1981 RA 2019)

Rei

Checked By

Authorized Signatory

Vinay Kumar Rai
Varanasi

END OF REPORT

Note:-

1. The results given above are related to the tested sample, as received & mentioned parameters. The customer asked for the above TP only.
3. This Report cannot be used as evidence in the court of law and cannot be used in part or full in any media without prior permission.
4. Sample will be disposed after 15 days from date of Issue of Test Report.



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