



ENVI ECOTECH SERVICES PVT. LTD. (Analytical Laboratory Division)

ISO/IEC - 17025 : 2017 Accredited Testing Laboratory
by NABL Vide Certificate Number TC - 5951.

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MSME No. : UDYAM-HR-03-0076916

CIN NO : U71200HR2023PTC116170



NABL
Certificate No TC-5951
Format No. ESI/NABL/TR/35

TEST REPORT

Test Report Issued To:-		ULR Number	TC-5951-250000002326
M/s MVN School Aravali, Aravali Hills, Badhkal Surajkind Road Sector-42 Faridabad-121001 (Haryana)		Date of Report	20/01/2025
		Work Order No.	EES/2024-2025/0805
		Period of testing	18/01/2025 to 20/01/2025
		Type of Sample	Drinking Water
		Date of Sampling	18/01/2025
		Method of Sampling	IS: 17614:2021.
		Customer Ref.	EES/2024-2025/0805
		Sample Collected by.	Mr. Basant Kumar
Description of Sample.	One "Drinking Water" sample was collected by us on 18/01/2025.		
Sample Code / Locations	Sample Marked as "R.O. - Drinking Water".		

Test Results.

S. No.	Test Parameter's.	Unit	Test Results	Limits as per IS :10500:2012 (Reaffirmed 2018)		Method of Test, Ref. to Part of IS: 3025.
				Requirement (Acceptable Limit)	Permissible Limit in the Absence of Alternate Source.	
1	Colour	CU	<1.0	5max.	15max.	IS: 3025(P- 04)
2	Odour	Agreeable	Agreeable	Agreeable	Agreeable	IS: 3025(P- 05)
3	Turbidity	NTU	<0.2	1.0max.	5.0max.	IS: 3025(P- 10)
4	pH value @ 25 Deg. C	-	6.82	6.5-8.5	No Relaxation	IS: 3025(P- 11)
5	Total Dissolved Solids (TDS)	mg/L	160	500max.	2000max.	IS: 3025(P- 16)
6	Total Hardness as CaCO3	mg/L	19.17	200max.	600max.	IS: 3025(P- 21)
7	Total Alkalinity	mg/L	46.13	200max.	600max.	IS: 3025(P- 23)
8	Chloride as Cl	mg/L	38.8	250max.	1000max.	IS: 3025(P- 32)
9	Iron as Fe	mg/L	BDL<0.075	0.3max.	No Relaxation	IS: 3025(P- 53)
10	Fluoride as F	mg/L	BDL<0.05	1.0max.	1.5max.	IS: 3025(P- 60)
11	Calcium as Ca	mg/L	4.83	75max.	200max.	IS: 3025(P- 40)
12	Magnesium as Mg	mg/L	BDL<1.0	30max.	100max.	IS: 3025(P- 46)
13	Sulphate as SO4	mg/L	BDL<1.0	200max.	400max.	IS: 3025(P- 24)

Remarks / Opinion: - The above tested parameters are under the specified limits as per IS: 10500:2012 (Reaff.2018) and water is "FIT" for human consumption.

Conditions:-

- ✓ The above mentioned results relates to the tests specified by the customer for the given sample.
- ✓ The test report shall not be reproduced except in full, without the written approval of the Laboratory.
- ✓ This test report shall not be used in any advertising media or as evidence in the Court of Law without prior written consent of Laboratory.
- ✓ The test sample will be disposed off after two weeks from the date of issue of report

----End of report----

Purjansky
Reviewed by:

Pharma
Principal
Modern Vidya Niketan
Aravali Hills, Faridabad

R. Chauhan
(Authorised/Signatory)
Mr. R. Chauhan
(General Manager - Q & T.)