

RB ENVIRO LABORATORIES (OPC) PRIVATE LIMITED

Plot No. 56, First Floor, Shivalik City-Nijjer Road, Sec. 127, Kharar, SAS Nagar, Mohali (NABL APPROVED LAB.) ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 GSTIN: 03AANCR1768G1Z9, Email: rbenvirosolution@gmail.com

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		TEST REPO	RT				
Test Report No.	RBEL/2501/040	Sample Code	RBEL/2501/040	Date of Report: 16.01.2025			
	SAMP	LE RECEIVED / COI	LECTED FROM				
Name of Company	M/s FITRIZZER						
Address of the Company	PLOT NO. 25-A, RALLY, SEC 12A, PANCHKULA, NEAR VIKRANT HOTEL, HARYANA						
		SAMPLE DESCRI	PTION				
Sample Type	Drinking Water Sample	Environmental Con	dition	Normal			
Sample Location	Within Premises	Sample Quantity		1 Liter + 250ml			
	within Fremises	Sampling Protocol/Method		As Lab SOP			
Sample Collection date	11.01.2025	Date of Sample Rec	13.01.2025				
Sample Collected By	Lab Person (Mr. Balkar)	Date of Test		13.01.2025 to 16.01.2025			

Sr. No.	Parameter	Units	Results	As per Standards IS: 10500 - 2012		Test Mathed
	Farameter			Acceptable Limit	Permissible Limit	Test Method
1	pH (@25°C)		7.34	6.5-8.5	No relaxation	IS 3025 (Part-11): 2022
2	Total Dissolved Solids, Max	mg/l	129	500	2000	IS 3025 (Part-16): 2023
3	Alkalinity (as CaCO ₃),Max	mg/	83	200	600	IS 3025 (Part-23): 2023
4	Chloride (as Cl), Max	mg/l	10	250	1000	IS 3025 (Part-32): 2007
5	Sulphate (SO ₄), Max	mg/l	07	200	600	IS 3025 (Part-24/Sec1): 2022
6	Sodium (as Na), Max	mg/l	06			IS 3025 (Part-45): 1993
7	Potassium (as K), Max	mg/l	03			IS 3025 (Part-45): 1993
8	Calcium (as Ca), Max	mg/l	13	75	200	IS 3025 (Part-40): 1991
9	Magnesium (as Mg), Max	mg/l	04	30	100	IS 3025 (Part-46): 2023
10	Total Hardness (as CaCO ₃)	mg/l	72	200	600	IS 3025 (Part-21): 2009
11	Nitrate (as NO ₃), Max	mg/l	2.1	45	No relaxation	IS 3025 (Part-34/Sec4): 2022
12	Iron (as Fe) mg/l Max	mg/l	ND	0.3	No relaxation	IS 3025 (Part-53): 2024
13	Fluoride (as F), Max	mg/l	ND	1	1.5	IS 3025 (Part-60): 2023

Bacteriological examination:-

S. NO.	PARAMETERS	TEST RESULTS	LIMITS	TEST METHOD
1	E.coli/100ml	ABSENT	ABSENT	IS 5887 (Part-1): 2005
2	Coliform /100ml	ABSENT	ABSENT	IS 1622: 2003

Note: ND Denotes Not Detectable

Opinion: (This Water Confirms to IS 10500:2012)

It is recommended that the acceptable limits are to be implanted. Values in excess of those mentioned under
acceptable render the water not suitable, but still may be tolerated in the absence of an alternative source but
up to the limits indicated under permissible limits in the absence of alternate source in col 4, above which the
source will have to be rejected.

** End of the report**

Notes:

- 1. The result given above related to the tested sample, as received & mentioned parameters. The customer asked for the above tested only.
- 2. This test report will not be generated again, either wholly or in part, without prior written permission of the Laboratory
- 3. The test report will not be used for any publicity/ legal purpose.
- 4. Responsibility of the Laboratory is limited to the invoiced amount only.

