



VISON LABS

Environmental Consultants & Analytical Services

Accredited by MoEF & CC
ISO 9001 : 2015 & OHSAS 45001 : 2018

TEST REPORT

Issued To: M/s. Lichy Aqua Packaged Drinking Water. Kukatpally, Hyderabad- 500072.		Issued Date	14.03.2026
		Our Ref No	VL-202600005809
		Your Ref No	Verbal
		Your Ref Date	12.03.2026
Sample description given by Customer	RO Drinking Water	Mode of Packing	Pet Bottle
Appearance of the Sample	Clear Liquid	Sample condition at the time of Receiving	Found Ok
		Sample Quantity	1 ltr
Sample Registration Date	13.03.2026	Date of Analysis	13.03.2026
Sample Registration Time	09:15 am	Analysis Completion date	14.03.2026

TEST RESULTS

S. No	Parameters	Test Method	Units of Measurement	Test Results	Drinking Water Limits As per IS: 10500; 2012	
					Acceptable Limits	Permissible limits in absence of alternative Source

PHYSICAL EXAMINATION

1.	pH at 25°C	IS:3025 part 11 :2022	--	6.59	6.50 – 8.50	No relaxation
2.	Conductivity at 25°C	IS: 3025 Part 14 2013, RA-2023	µmhos/cm	91	--	--
3.	Total Dissolved Solids	IS: 3025 Part 16:2023	mg/L	55	500 max	2000 max
4.	Turbidity	IS: 3025 Part 10:2023	NTU	<1.0	1 max	5 max
5.	Color	IS: 3025 Part 4 :2021	CU	<01	5 max	15 max

CHEMICAL EXAMINATION

6.	Total Hardness as CaCO ₃	IS: 3025 Part 21 2009, RA-2023	mg/L	20	200 max	600 max
7.	Alkalinity – Phenolphthalein	IS: 3025 Part 23:2023	mg/L	<1.0	---	---
8.	Alkalinity – Methyl Orange	IS: 3025 Part 23:2023	mg/L	20	200 max	600 max
9.	Calcium as Ca	IS: 3025 Part 40:2024	mg/L	4.0	75 max	200 max
10.	Magnesium as Mg	IS: 3025 Part 46:2023	mg/L	2.4	30 max	100 max
11.	Chloride as Cl	IS: 3025 Part 32:2025	mg/L	10.0	250 max	1000 max
12.	Sodium as Na	IS: 3025 Part 45:2024	mg/L	10.8	---	---
13.	Potassium as K	IS: 3025 Part 45:2024	mg/L	0.4	---	---
14.	Sulphate as SO ₄	APHA 24 th Edn 4500 SO4 E, 2023	mg/L	9.5	200 max	400 max
15.	Nitrate as NO ₃	IS: 3025 Part 34 1988, RA-2019	mg/L	0.6	45 max	No relaxation
16.	Silica as SiO ₂	IS: 3025 Part 35 :2024	mg/L	<0.02	--	--
17.	Iron as Fe	IS: 3025 Part 53: 2024	mg/L	<0.04	1.0 max	No relaxation
18.	Fluoride as F	APHA 4500 F D 24 th Edition	mg/L	<0.10	1.0 max	1.5 max

Note:

- The sample was not drawn by Vison Labs. The sample and related information were provided by the customer. The test results relate only to the sample as received and tested.
- This report should not be used for advertisement/ judicial purpose.
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Checked by	Sr. Chemist	Authorized Signatory

For LICHY DRINKING WATER



VL/QM/7. 8/TR

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