



# WATER SCIENCE EQUIPMENTS & CHEMICALS

#130-24/6, Doddanagamangala, Konappana Agrahara, Bengaluru - 560100

## TEST REPORT

### CUSTOMER NAME AND ADDRESS

**SRI CHAITHANYA TECHNO SCHOOL**  
Sy.NO.165,, NEXT TO SAI MEADOWS APARTMENT  
NEAR NA AGRAHARA, HOSAROAD, KUDLU VILLAGE  
MADIWALA POST, BANGALORE-560068

**Report No. : WSEC/11098**

**Issued Date: 18/03/2024**

**Sample Date:13/03/2024**

**SAMPLE: Packaged Drinking Water (Other Than Packaged Natural Mineral Water)**

**NATURE OF SAMPLE: PACKAGED DRINKING WATER**

**Grade/Variety/Type/Class/Size: PET**

**Quantity:**

**4 x 2 ltr**

**Brand If any: --**

**Batch No.:**

**All 290**

**Date of Receipt :**

**13/03/2024**

**Date of Manufacturer:**

**12/03/2024**

**Date of commencement of Testing: 15/03/2024**

**Date of Expiry:**

**One month from DOM**

**Date of Testing:**

**15/03/2024**

**Mode of Packing:**

**Received in Pet bottle**

**Test Required :**

**Monthly Test as per IS 14543/2016 with Amm:6**

### TEST RESULTS

**Description: Sample was clear without any sediment, free from suspended particles and extraneous matter**

Sl. No.	TEST PARAMETERS	REQUIREMENTS	TEST RESULTS	TEST METHODS
1.	Borates as B <sub>1</sub> mg/l	Max 5	≤0.1	Annexure H of IS:13428:2005
2.	Antimony as Sb, mg/l	Max 0.005	≤0.002	IS:3025(P @) 2019
3.	Mineral oil, mg/l	Mmax 1	≤0.1	Clause 6 of IS:3025(P #) 2021
4.	Phenolic compound as C <sub>6</sub> H <sub>5</sub> OH mg/l	Max 0.001	≤0.001	IS:3025 (P \$#) Sec 1:2022
5.	Zinc zx Zn, mg/l Service Charges	Max 5.0	≤0.005	IS:3025 (P @) 2019
6	Anionic Surface active agent (as MBAS) mg/l	Max 0.2	≤0.1	Annexure-K of IS:13428:2005 Amm 11:2022
	<b>MICROBIOLOGICAL REQUIREMENTS (Clause 5.2)</b>			
7	Faccal Streptococci/250 ml	Absent in 250ml	Absent	IS:15186:2022 RA 2018
8	Staphyococcus aureus 250 ml	Absent in 250ml	Absent	IS:5887(P2):1976 RA 2016
9	Saimonell 250ml	Absent in 250ml	Absent	IS:15187:2016 RA 2021
10	Shingella 250ml	Absent in 250ml	Absent	IS:5887(P7):1999 RA 2018
11	Vibrio Cholerae 250ml	Absent in 250ml	Absent	IS:5887(P5):1976 RA 2018
12	Vibrioparaahaemolyticus 250ml	Absent in 250ml	Absent	IS:5887(P5):1976 RA 2018

**Chemist  
Authorised signatory**

**Microbiologist  
Authorised signatory**