



# SMS LABS SERVICES PRIVATE LIMITED

## TEST REPORT



TC-6118

ULR - TC611822000018531F  
Report No : QEN22120062-01

Page 1 of 1

Report Date: 09 Nov 2024

Customer Name : M/s. SAL SABEEL MINERALS AND BEVERAGES

Customer Address : 9/287 A, Chunangad, Ottapalam-679511

Sample Name : Water

Sample Quantity : 1Ltr x 6No's  
Pet Bottles

Sample Description : Packaged Drinking Water

Sample Received on : 04 Nov 2024

Reference : Customer Letter

Test Started on : 04 Nov 2024

Sample Drawn By : Customer

Test Completed on : 08 Nov 2024

Brand Name : Navigate Packaged Drinking Water

Date Of Manufacturing : 12 Oct 2024

CM/L. No : 6400095210

Date of Expiry : 6 Months from  
the date of Mfg.

Batch No. : 110

### TEST RESULTS

S.NO	Parameter	Test Method	Unit	Results	Requirement as per IS 14543 : 2016 Amd : 8
<b>5.2. Microbiological Parameters</b>					
1	Faecal Streptococci / Enterococci	IS 15186	Per 250mL	Absent	Absent/250mL
2	Salmonella spp	IS 15187	Per 250mL	Absent	Absent/250mL
3	Shigella	IS 5887 (Part 7)	Per 250mL	Absent	Absent/250mL
4	Staphylococcus aureus	IS 5887 (Part 2)	Per 250mL	Absent	Absent/250mL
5	Vibrio cholerae	IS 5887 (Part 5)	Per 250mL	Absent	Absent/250mL
6	Vibrio parahaemolyticus	IS 5887 (Part 5)	Per 250mL	Absent	Absent/250mL
<b>Clause 5.3, Table 2 General Parameters Concerning Substances Undesirable In Excessive Amounts</b>					
7	Anionic Surface Active Agents (as MBAS)	Annex K of IS 13428	mg/L	BLQ(LOQ:0.05)	0.2 Max
8	Antimony	IS 3025 (Part 65)	mg/L	BLQ(LOQ:0.001)	0.005 Max
9	Barium	IS 3025 (Part 65)	mg/L	BLQ(LOQ:0.001)	0.7 Max
10	Borates	IS 3025 (Part 65)	mg/L	BLQ(LOQ:0.025)	5.0 Max
11	Copper	IS 3025 (Part 65)	mg/L	BLQ(LOQ:0.001)	0.05 Max
12	Iron as Fe	IS 3025 (Part 53)	mg/L	BLQ(LOQ:0.05)	0.1 Max
13	Manganese	IS 3025 (Part 65)	mg/L	BLQ(LOQ:0.001)	0.1 Max
14	Mineral Oil	IS 3025 (Part 39)	mg/L	BLQ(LOQ:1.0)	1.0 Max
15	Phenolic Compound (as C <sub>6</sub> H <sub>5</sub> OH)	IS 3025 (Part 43) Sec 1	mg/L	BLQ(LOQ:0.001)	0.001 Max
16	Zinc	IS 3025 (Part 65)	mg/L	BLQ(LOQ:0.001)	5.0 Max

Note: BLQ: Below Quantification Limit, LOQ: Limit of Quantification.

Remarks: The Packaged Drinking Water sample conforms to the requirement of IS 14543: 2016 Amd : 8 with respect to the parameters tested above.

D. KARTHIK  
Microbiologist

/\*\*\*\*\* End of the Report \*\*\*\*\*/

R. PRABHU  
Senior Chemist

Laboratory Address: 39/6, Thiruvallur High Road, Puduchatram Post, Thirumazhisai Via, Poonamallee Taluk, Chennai – 600124.

- The results relate only to the items tested.
- Reports shall not be reproduced except in full without the approval of the Laboratory.
- The Laboratory's responsibility under this report is limited to proven willful negligence and will in no case be more than the invoiced amount.
- The Laboratory accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted.