

Sample N°: 24-000959

Issue date: 31/01/2024

TEST REPORT - MICROBIOLOGICAL ANALYSIS

Analysis requested by : Joint Force Sporting Goods (Cambodia) CO., LTD
 Address : Prey Pring Tbong, Chom Chao, Porsenchey, Phnom Penh
 Identification : Joint Force
 Sample type : Filtered Water (For Consumption)
 Packaging : Bottle provided by Laboratory (20mg of Sodium Thiosulfate)
 Sampling by : Customer
 Date/Place of sampling : 26/01/2024, 7:00 am at Factory
 Date/Time of reception : 26/01/2024, 9:36 am
 Date of analysis : 26/01/2024
 Date of end of analysis : 27/01/2024
 Temperature of reception : 2.3 °C

Parameters	Results	Unit	Criteria*	Methods
Coliforms bacteria	0	CFU/100ml	0	NF EN ISO 9308-1
<i>Escherichia coli</i>	0	CFU/100ml	0	NF EN ISO 9308-1

*Drinking water quality standards, Ministry of Industry Mines and Energy, 2004, Cambodia.

Approved by:


Dr. Navin SRENG
 Head of Environment and Food Safety Laboratory
 Institut Pasteur du Cambodge

The above result is based exclusively on the received sample as indicated in this report.
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Issue date: 31/01/2024

TEST REPORT - PHYSICO-CHEMICAL ANALYSIS

Analysis requested by : Joint Force Sporting Goods (Cambodia) CO., LTD
 Address : Prey Pring Tbong, Chom Chao, Porsenchey, Phnom Penh
 Identification : Joint Force
 Sample type : Filtered Water (For Consumption)
 Packaging : Bottle provided by Laboratory
 Sampling by : Customer
 Date/Place of sampling : 26/01/2024, 7:00 am at Factory
 Date/Time of reception : 26/01/2024, 9:36 am
 Date of analysis : 26/01/2024
 Date of end of analysis : 26/01/2024
 Temperature of reception : 2.3 °C

Parameters	Results	Unit	Criteria*
Turbidity	0.02	NTU	≤ 5
pH	6.8	-	6.5-8.5
Chloride	1.20	mg/l	≤ 250
Ammonia	0.00	mg/l	≤ 1.5
Nitrate	0.48	mg/l NO ₃	≤ 50
Total Hardness	0.00	mg/l CaCO ₃	≤ 300
Iron	0.00	mg/l	≤ 0.3
Arsenic	0.00	mg/l	≤ 0.05
Free Chlorine	0.3	mg/l	0.2-0.5
Aluminium	0.18	mg/l	≤ 0.2
Copper	0.08	mg/l	≤ 1

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TEST REPORT - PHYSICO-CHEMICAL ANALYSIS

Manganese	0.00	mg/l	≤ 0.1
Sulfate	0.00	mg/l	≤ 250
Zinc	0.00	mg/l	≤ 3
Total Dissolved Solids (TDS)	28.00	mg/l	≤ 800
Color	0.00	TCU	≤ 5

Analysis are performed according to spectrophotometric methods (Spectroquant tests of Merck-Millipore).

These methods are not international standard methods.

The results obtained give initial rough idea of chemical tested parameters and must be confirmed by specific normative methods.

Furthermore, these tests must be performed rapidly after sampling.

*Drinking water quality standards, Ministry of Industry Mines and Energy, 2004, Cambodia.

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