

Test Report

No. HKTFD2401931600

Date: 21 May 2024

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WING SHING INTERNATIONAL CONSULTANCY LIMITED

ROOM 29-33, 5/F, BEVERLEY COMMERCIAL CENTRE, 87-105 CHATHAM ROAD, TSIM SHA TSUI, KLN HONG KONG

The following sample(s) was/were submitted and identified on behalf of the clients as :

酷蘭低氫水

SGS Job No. : 5389410
Date of Sample Received : 03 May 2024
Conditions of Sample Received : Sample was in unopened original package and was delivered under ambient temperature
Sample Original Storage Condition : Ambient temperature
Sample Quantity Received : 1
Supplier : 新疆酷蘭科技有限公司
Country of Origin : 新疆阿勒泰地區
Country of Destination : 中國香港
Item No. : 976098 010068
Testing Period : 03 May 2024 - 21 May 2024
Test Requested/Test Method :

- Coliform (MFM) determination was conducted with reference to DoE, The Microbiology of Water 1994, Part 1 - Drinking Water DoE/DH/PHLS, Section 7.5 & 7.7. (Membrane Filtration Method)
- Escherichia coli (MFM) determination was conducted with reference to DoE, The Microbiology of Water 1994, Part1, Drinking Water, DoE/DH/PHLS, Sec. 7.5 and 7.7. (Membrane Filtration Method)
- Pseudomonas aeruginosa was conducted with reference to APHA, Standard Methods for the Examination of Water and Wastewater, 21th ed., 2005. Section 9213E.
- Enterococcus in Water was conducted with reference to APHA, Standard Methods for the Examination of Water and Wastewater, 21sted, 2005. Section 9230C (Membrane Filter Procedure)
- Sulphite-reducing anaerobes was conducted with reference to ISO 6461 -1986, Part 2: Method by membrane filtration.
- pH was conducted using pH meter.
- Mineral Elements were conducted by in house method CTS-FD-102-2 using ICP-OES. (Issue no.7)

Test Results : Please refer to next page(s).

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Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only except perishable samples.



Signed for and on behalf of
SGS Hong Kong Limited.



Chan Chit Ming, Ming
Senior Chemist

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Test Results :

Sample Description : 酷蘭低氫水

<u>Test Item(s)</u>	<u>RL</u>	<u>Test Results</u>
Total Coliform	-	Not Detected cfu/100 ml
E.coli	-	Not Detected cfu/100 ml
Pseudomonas aeruginosa	-	Not Detected cfu/100 ml
Enterococcus	-	Not Detected cfu/100 ml
Sulphite-reducing anaerobes	-	Not Detected /50 ml
pH	-	7.55 at 22.6 °C
Sodium(Na)	2.5	ND mg/100g
Potassium(K)	2	ND mg/100g
Calcium(Ca)	2	2.83 mg/100g
Magnesium(Mg)	2	ND mg/100g

Note :

cfu = colony forming unit

RL = Reporting Limit

ND = Not Detected

*** End of Report ***

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