# **ALS Technichem (HK) Pty Ltd**



## **ALS Laboratory Group**

ANALYTICAL CHEMISTRY & TESTING SERVICES

### CERTIFICATE OF ANALYSIS

: SHIU PONG ICE (CUBE ICE & ICE CARVING) LTD Client

: RAY CHAN

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: 202402160800 Project

Order number : ----

Contact

C-O-C number : ----

Site

Laboratory

Contact

Address

E-mail

Quote

: ALS Technichem (HK) Pty Ltd

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Work Order

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: HK2406429

: Richard Fung

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: 16-Feb-2024 Date Samples Received

: 26-Feb-2024 Issue Date

: 1

number

No. of samples received

: 1 No. of samples analysed

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This document has been signed by those names that appear on this report and are the authorised signatories.

Signatories Az\_

Position

: HKF/8276d/23 - Ice/Water

Authorised results for

Ng Sin Kou, May

**Laboratory Manager** 

Microbiology\_ENV

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Client : SHIU PONG ICE (CUBE ICE & ICE CARVING) LTD

Work Order HK2406429



#### General Comments

This report supersedes any previous report(s) with the same work order number. All pages of this report have been checked and approved for release. When sampling time information is not provided by the client, sampling dates are shown without a time component. In these instances, the time component has been assumed by the laboratory for processing purposes. Testing period is from 16-Feb-2024 to 23-Feb-2024.

Key: LOR = Limit of reporting; CAS Number = CAS registry number from database maintained by Chemical Abstracts Services. The Chemical Abstracts Service is a division of the American Chemical Society.

#### Specific Comments for Work Order: HK2406429

Sample information (Project name, Sample ID, Sampling date/time, etc.) is provided by client.

Result(s) of sample(s) is/are reported on as received basis, unless otherwise specified. The result(s) is/are related only to the item(s) tested.

Sample(s) was/ were submitted by client. Sample(s) arrived laboratory in frozen condition.

Microbiological sample(s) was/ were collected in original package. Sample(s) arrived at the laboratory at 10:45.

NOT DETECTED denotes result(s) is (are) less than the Limit of Report (LOR).

Test method - EM001 - Heterotrophic plate count is determined according to APHA 23e 9215A & B.

Test method - EM002 - E. coli is determined according to DoE (1983) The Bacteriological Examination of Drink Water Supplies, 1982 Sections 7.8 and 7.9 (Membrane Filtration Procedure: Section 7.8, 7.9.4.2 Bacterial Confirmation: Section 7.9.4.4 and urease test (Appl. Environ. Microbiol. 29, p826-833)

Test method - EM003 - Total Coliforms is determined according to DoE (1983) The Bacteriological Examination of Drink Water Supplies, 1982 Sections 7.8 and 7.9 (Membrane Filtration Procedure: Section 7.8, 7.9.4.1 Bacterial Confirmation: Section 7.9.4.3)

FEHD Acceptable Limit (Loose Ice) - Aerobic Plate Count: <1000 cfu/ml

FEHD Acceptable Limit (Loose Ice) - E. coli Count: NOT DETECTED in 100ml

FEHD Acceptable Limit (Loose Ice) - Total coliforms: < 100 cfu/100ml

Conclusion: The submitted ice is acceptable for consumption according to the Microbiological Guidelines for Food (For ready-to-eat food in general and specific food items), issued by Centre for Food & Environmental Hygiene Department (FEHD), August 2014 (revised).

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# ALS

## Analytical Results

Sub-Matrix: ICE			Sample ID	202402160800	 	 
		Samplii	ng date / time	16-Feb-2024	 	 
Compound	CAS Number	LOR	Unit	HK2406429-001	 	 
EM: Microbiological Testing						
EM001d: Aerobic colony count		1	CFU/mL	NOT DETECTED	 	 
EM002: E. coli		1	CFU/100mL	NOT DETECTED	 	 
EM003: Total Coliforms		1	CFU/100mL	NOT DETECTED	 	 