

TEST REPORT: 7191318250-CHM23-CQ

Date: 29 SEP 2023

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Client's Ref:

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SUBJECT

Heavy metals analysis

CLIENT

JINXI (CAMBODIA) BIRD NEST TRADING CO., LTD
Villa Twin, #17.St 269. Poum II,
Sangkat Teuk Laak3 Khan Toulkork,
Phnom Penh, Cambodia

Attn : Mr Choong

SAMPLE SUBMISSION / TEST DATE

27 Sep 2023 / 28 Sep 2023

DESCRIPTION OF SAMPLE

One sample "dry bird nest" was received for analysis

TEST METHOD

Microwave Digestion, Inductively Coupled Plasma – Mass Spectrometry, referring to in-house method, TTS-CHM-TM-020/08, revision 03.



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RESULTS

Test Parameters	Dry Bird Nest	SFA circular dated 1 September 2020 Maximum Limits of Heavy Metals (Other food, not specified)
Arsenic, As (ppm)	Less than 0.1	1 max (By weight)*
Copper, Cu (ppm)	1.4	20 max (By weight)*
Lead, Pb (ppm)	Less than 0.1	2 max (By weight)*
Mercury, Hg (ppm)	Less than 0.03	0.05 max (By weight)

Notes:

* AVA Singapore Food Regulations 31(1) TENTH SCHEDULE Maximum Amounts of Arsenic, Lead and Copper Permitted in Food (other food not specified)

Remarks: Limit of Detection (LOD) is 0.03 for Hg and 0.1ppm for other elements.

MS CHEN QIAN
CHEMIST
ELEMENTAL ANALYSIS
CHEMICAL CENTRE

DR TANG SONGBAI
PRODUCT MANAGER
ELEMENTAL ANALYSIS
CHEMICAL CENTRE



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Effective 26 January 2021

