TEST REPORT: 7191134645-CHM16-AT

Date:

13 APR 2016

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Client's Ref: -

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SUBJECT

Testing of Cambodian Bird's Nest

CLIENT

Ming Tai Medical And Trading 34 Upper Cross Street #10-150 Singapore 050034

Attn: Choong Tzien Tao

Hai Cuan Enterprise Co Ltd Villa Thin #17, Street 269 Poum II, Sangkat Teuk Laak 3 Khan Toulkork, Phnom Penh

Cambodia

SAMPLE SUBMISSION DATE / TEST DATE

23 Mar 2016 / 31 Mar 2016

DESCRIPTION OF SAMPLE

One packet of Cambodian Bird's Nest.

METHOD OF TEST

Copper

Lead

Mercury

Arsenic

Nitrite / Nitrate

Protein

Amino Acid Profile

Inductively Coupled Plasma

TTS-CHM-TM-122/04

TTS-CHM-TM-003/04

According to Waters[™] PICO.TAG Amino Acid Analysis method



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This report is meant for technical studies and shall not be used as evidence in court litigation.

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RESULTS

Test		Cambodian Bird's Nest
Arsenic	ppm (mg/kg)	Less than 0.1
Lead	ppm (mg/kg)	Less than 0.1
Copper	ppm (mg/kg)	3.7
Mercury	ppm (mg/kg)	Less than 0.05
Nitrite	ppm (mg/kg)	1.87
Nitrate	ppm (mg/kg)	31.7
Protein (N x 6.25)	% (w/w)	52.9



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RESULTS (Cont'd)

Cambodian Bird's Nest		Amino Acid Profile g/100g
1)	Aspartic Acid	3.70
2)	Glutamic Acid	3.20
3)	Serine	6.73
4)	Glycine	2.59
5)	Histidine	2.39
6)	Arginine	3.22
7)	Threonine	3.96
8)	Alanine	1.60
9)	Proline	4.06
10)	Tyrosine	3.60
11)	Valine	2.96
12)	Methionine	0.35
13)	Cystine	0.41
14)	Iso-Leucine	1.07
15)	Leucine	2.52
16)	Phenylalanine	2.19
17)	Lysine	3.44
Sum		48.0

ADDY TAN KIAN HAI TECHNICAL EXECUTIVE

Mahah

MS LIM HWEE JEN
PRODUCT MANAGER
FOOD & PHARMACEUTICAL TESTING
CHEMICAL & MATERIALS

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July 2011

