

Date: 2013-12-19

No. : HC335526

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Applicant(Code:ISN001)

: I.S. Natura (HK) Ltd

Unit 501-2 Hewlett Ctr

54 Hoi Yuen Rd

Kwun Tong Kln HK

Description of Sample(s)

One submitted sample said to be Fulvic Acid Essence.

Country of Origin: USA

Sample(s) Received Condition(s): In intact original package under

ambient temperature

Date Sample(s) Received

: 2013-12-13

Date Tested

: 2013-12-17

Investigation Requested

: Please refer to next page.

Conclusion(s)

: The test results of the submitted sample **complied** with the H.K. Food Adulteration (Metallic Contamination) Regulations Maximum permitted concentration of certain metals present in specific foods (Chapter 132V, Schedule 2). 根據測試結果, 所提供之樣本符合香 港食物攙雜(金屬雜質含量)規例某些金屬最高許可濃度(香港法例

第一三二V章, 附表2)。

KWOK Nga Yan, Bernice **Authorized Signatory** Chemical and Food Department For and on behalf of

The Hong Kong Standards and Testing Centre Ltd.

In the event of any discrepancy between the English and Chinese versions of the text mentioned before, the English version shall prevail to the extent of such discrepancy only.

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Investigation(s) Requested:

1. Antimony content 銻含量

- 2. Arsenic content (As₂O₃) 砷含量 (以三氧化二砷計算)
- 3. Cadmium content 鎘含量
- 4. Chromium content 鉻含量
- 5. Lead content 鉛含量
- 6. Mercury content 汞含量
- 7. Tin content 錫含量

Method(s) Used:

Inductively Coupled Plasma – Atomic Emission Spectrophotometry

Test Result(s):

Test Item(s)		Fulvic Acid Essence	
1.	Antimony content 銻含量	Not Detected	
2.	Arsenic content (As ₂ O ₃) 砷含量 (以三氧化二砷計算)	Not Detected	
3.	Cadmium content 鎘含量	Not Detected	
4.	Chromium content 鉻含量	0.1 ppm	
5.	Lead content 鉛含量	Not Detected	
6.	Mercury content 汞含量	Not Detected	
7.	Tin content 錫含量	Not Detected	

Notes: - ppm denotes part(s) per million

- Method detection limit of Arsenic (As₂O₃) is 0.13 ppm
- Method detection limit of Antimony, Cadmium, Chromium, Lead, Mercury and Tin is 0.1 ppm



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Remark(s):

H.K. Food Adulteration (Metallic Contamination) Regulations Maximum permitted concentration of certain metals present in specific foods (Chapter 132V, Schedule 2) 香港食物攙雜(金屬雜質含量)規例某些金屬最高許可濃度(香港法例第一三二 V 章, 附表 2)
(a) Antimony (Sb) 銻 Cereals and vegetables
(b) Arsenic (As ₂ O ₃) 神 Solids other than fish and fish product, and Shellfish and shellfish products
(c) Cadmium (Cd) 鎘 Cereals and vegetables
(d) Chromium (Cr) 鈴 Cereals and vegetables
(e) Lead (Pb) 鉛 6 ppm All food in liquid form
(f) Mercury (Hg) 汞 All food in solid form
(g) Tin (Sn) 錫 All food in solid form

***** End of Test Report *****

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