

INDUSTRIAL TECHNOLOGY INSTITUTE (ITI)

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TEST REPORT

Report No. SS 1902908

Report to:

Ms. Anushka Wickramatunge 25 A, Gnanarathne Mawatha Pepiliyana

Issued by:

Herbal Technology Section Industrial Technology Institute

2019.03.25



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Test Report on Organic Ceylon Cinnamon Powder

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Name & Address of the customer:

Ms. Anushka Wickramatunge

25 A, Gnanarathne Mawatha

Pepiliyana

Specimen

Organic Ceylon Cinnamon Powder

Description -

Appearance - Powder Colour - Brown

Container

- Sealed triple laminated pack

(approx. 450 g)

Label

"ORGANIC WISE

ORGANIC CEYLON CINNAMON www.Organic-Wise.com/ VIP

BB : 07/30/2020 LOT : ARY/0/12345 Net Weight : 1 1bs/ 453 g

Manufactured by: Organic Wise

73117-93 S. Jackson St. Seattle, WA 98104

Certified Organic by: Organic Certifiers"

Date of receipt

2019.03.04

:

:

Test requested

Tests for moisture content, volatile oil content, total ash, acid insoluble ash, coumarin content and sulphur

content as per customer's letter dated on 2019.03.01.

Test method

(i) Moisture content

(ii) Volatile oil content

(iii) Total ash

(iv) Acid insoluble ash

Test No. (i) - (iv)

According to SLS 81: 2010.

(v) Coumarin content

HPLC method.

(vi) Sulphur content ISO 5522: 1981 (E)

Test dates

2019.03.11 - 2019.03.25

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Results

(i) Moisture content - 10.5%, v/w (ii) Volatile oil content - 2.5%, v/w

(iii) Total ash - 3.7%, w/w

(iv) Acid insoluble ash - 0.16%, w/w

(v) Coumarin content - $0.18 \pm 0.0005\%$, w/w

*(Minimum detectable level - 0.0002%, w/w)

(vi) Sulphur content - Not detected

*(Minimum detectable level is 1 ppm)

Parameters (i) - (v) was carried out by Ms. D.L.S.M. Jayaratne, Assistant Research Technologist. Test for Sulphur content was subcontracted to Chemical & Microbiological Laboratory of ITI.

Authorized Signatory

Dr. (Mrs.) S Chelvendran Principal Research Scientist Herbal Technology Section Industrial Technology Institute

2019.03.25 /gk

The report is limited specifically to the specimen/s submitted.

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