

INDUSTRIAL TECHNOLOGY INSTITUTE (ITI)

P.O. Box, 787, 363, Bauddhaloka Mawatha, Colombo 7, Sri Lanka. Telephone: +94 11 2379800 Fax: +94 11 2379850 120/4A, Vidya Mawatha, Colombo 7, Sri Lanka. Telephone: +94 11 2379800 Fax: +94 11 2379950 503/A, Halbarawa Gardens, Thalahena, Malambe, Sri Lanka. Telephone: +94 11 2797300 Fax: +94 11 2379848

TEST REPORT

Report No. SS 2210635

Report to:

Grant Export Company.
100/1/1, Pepiliyana Road,
Nedimala,
Dehiwala.

Issued by:

Chemical & Microbiological Laboratory
Industrial Technology Institute

2022/09/20

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... Continuation Sheet

TEST REPORT Report No. SS 2210635

Customer:

Test Item: Cinnamon Powder

Grant Export Company. 100/1/1, Pepiliyana Road,

Service Requested:

Nedimala, Dehiwala.

Analysis for parameters requested by the customer's

letter dated 2022/08/31

Description:

Identification of Test Item:

Approximately $50 \text{ g} \times 3 \text{ of cinnamon powder}$ samples contained in paper coated zip-lock polythene bags.

Label:





Date of Receipt of Test Item: 2022/09/01

Test Dates: 2022/09/09 - 2022/09/16

Test Results:

. Test /Unit	Method	Results	Limit of Detection
Moisture, percent by mass	SLS 81 : 2021	9.8	-
Volatile oil (on dry basis), mL/100g		1.7	-
Total ash, percent by mass		4.6	-
Acid insoluble ash (on dry basis), percent by mass		0.3	-
Sulphur dioxide, mg/kg		Not detected	1.0
Extraneous matter, percent by mass	SLS 186, Part II: 2008	Not detected	-
Coumarin content, ppm	HPLC Method	Not detected	1

Analysis was carried out by Ms. G.W.N.T. Dulshani - Assistant Research Technologist. Analysis of coumarin content was subcontracted to Herbal Technology Section of ITI.

Authorized Signatory

P.Sujitha F.Perera B.Sc., M.Sc. (Analytical Chemistry) M.I. Chem. C Research Scientist Chemical and Microbiology Laboratory Industrial Technology Institute, Colombo 07

2022/09/20 /yu