



Centre for Plant Medicine Research. Phytochemistry Department.
Phytochemistry Analysis Report on Herbal Product

Product Code	Dosage Form	Date Received	Date Analysed
De/042/21	Decoction	1st , April 2021	1st , April 2021

Technical Information

(A) Organoleptic Properties

Clarity	Slightly Cloudy
Colour (Shell)	shell
Dosage Form	Powder

(B) Physicochemical Data

Total Water Extrative	1.0 +/- 4.87 % w/w
pH (1% aqueous extract)	2.87@25.9 ° C
Net Weight per content of (Product Type)	143.84 +/- 2.35 g
Volume of Product	1.0 +/- 0.00 ml

(C) PhytoChemical Constituents

Reducing Sugars, Polyuronides, Alkaloids, Saponins.

Remarks

The presence of the above mentioned phytochemical constituents indicates that the product may be planted-based. The pH of the product falls outside the acceptance range of 4.00 - 10.00.m

Analyzed By

Supervisor

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Technologist

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