

## CENTRE FOR PLANT MEDICINE RESEARCH

## PHYTOCHEMISTRY DEPARTMENT

<b>Product Code</b>	Dosage Form	Date Received	Date Analysed
De/003/21	Decoction	9th April 2021	18th January 2021

## TECHNICAL INFORMATION

# (A) Organoleptic Properties

Dosage Form	Decoction
Colour	Brown
Odour	Aromatic
Clarity	Cloudy

# (B) Physicochemical Data

Specific Gravity	1.0082
рН	4.63 @ 27.8 ° C
Total Solid Residue	$1.99 \pm 0.08 \% \text{ w/v}$
Volume of Product	455.5 ± 22.5 mL

## (C) Phytochemical Constituents

Phenolic compounds, Reducing sugars, Saponins, Polyuronides, Triterpenes, Anthracenosides.

## **REMARKS**

The presence of the above mentioned phytochemical constituents indicate that the product may be plant-based. The pH of the product falls within the acceptable range of 4.00 - 10.00.

Approved By rage not found or type unknown Analyzed By mage not found or type unknown Dr. Maxwell Sakyiamah Head of Department

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