



SN - De8/21/210303

**CENTRE FOR PLANT MEDICINE RESEARCH**  
**PHARMACOLOGY & TOXICOLOGY DEPARTMENT**

Product Code	Product Form	Date Received	Date Analysed	Test Conducted
De/004/21	Decoction	5th , May 2021	5th , May 2021	Acute Toxicity Test

**RESULTS:**

Table showing Result of Acute Toxicity Test on Decoction (De/004/21) in text

Animal Model	text
No. of Animals	text
Sex	text
No. of Groups	text
Route of Administration	text
Formulation	hbhk
Preparation	mn
Dose Administered (mg/kg)	mh
Period of Observation	hhh
No. of Death Recorded	u
Estimated Median Lethal Dose (LD <sub>50</sub> )	ih
Physical Sign of Toxicity	jhhjjh

**REMARKS:**

LD<sub>50</sub> is estimated to be greater than 5000 mg/kg which is greater or equal to the level 5 on the Hodge and Sterner Scale<sup>1</sup> and also 93 times more than the recommended dose (6 tablespoons 2x daily), as indicated by the manufacturer. Thus, De/004/21 may not be toxic and is within the accepted margin of safety (Hodge and Stoermer Scale) at the recommended dose.

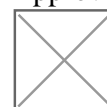
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Mr. Stephen Akoto  
Research Officer

Approved by



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