

CENTRE FOR PLANT MEDICINE RESEARCH

PHARMACOLOGY & TOXICOLOGY DEPARTMENT

Product Code	Product Form	Date Received	Date Analysed	Test Conducted
Cp/021/21	Capsules	16 th April, 2021	2 nd March, 2023	Acute Toxicity Test

RESULTS:

Table Showing Results of Acute Toxicity Test on Capsules (Cp/021/21) in test.

Animal Model	test	
No. of Animals	test	
Sex	test	
No. of Groups	test	
Route of Administration	test	
Formulation	test	
Preparation	wrw	
Dose Administered	Text	
Period of Observation	test	
No. of Deaths Recorded	test	
Estimated Median Lethal Dose (LD ₅₀)	test	
Physical Signs of Toxicity	wer	

REMARKS:

The LD_{50} is estimated to be greater than 5000 mg/kg which is greater or equal to level 5 on the Hodge and Sterner Scale¹ and also 93 times more than the recommended dose (take 2 to 4 capsules twice day with meaal. equivalent to 5.0 mg/kg), as indicated by the manufacturer. Thus, the product, Cp/021/21, may not be toxic and is within the accepted margin of safety (Hodge and Sterner Scale) at the recommended dose.

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Physical Signs of Toxicity	wer

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Analysed by hage not found or type unknown

Mr. Pharm System Admin

Reseach Officer

Reference: 1- Canadian Centre for Occupation Health and Safety (2019)

Approved by

Mr. Pharm System

Admin

Reseach Officer