

Cantharidin

Batch no HR20230506 Mf date May 16 2023 Exp date May 15 2025

Molecular Structure

AKE

Molecular Formula

C₁₀H₁₂O₄ 196, 20

Molecular Weight

56-25-7

CAS Registry Number Source

Mylabris Cichorii L

Used part

dry bugs

Aug 03 2023

ests	<u>Specifications</u>	Results
ppearance	White crystalline powder	Conforms
dor	Characteristic	Conforms
oss on drying (5g/2hr, 105°C)	≤ 4.0%	2. 6%
esidue on ignition (2g/3hr, 525°C)	≤ 1.0%	0.4%
eavy metals	≤ 10 ppm	Conforms
b	≤ 2 ppm	Conforms
S	≤ 1 ppm	Conforms
g	≤ 1 ppm	Conforms
d	≤ 1 ppm	Conforms
icrobiological	Total plate count < 1000 cfu/gr	Conforms
	Yeast & mold < 100 cfu/gr	Conforms
	E. Coli Negative	Negative
	Salmonella Negative	Negative
	Staphylococcus Negative	Negative
rradiation statue	Non irradiated, No ETO treated, Negative by PSL screen test	Conforms
MO/BSE statue	Not a genetically modified organism, free of BSE	Conforms
article size	≥ 95% pass 80 mesh	Conforms
ssay (odb) HPLC	≥ 99.0%	99. 65%



