



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

Catalog Number: 026513

Product Name: **CANTHARIDIN**
(Cantharides camphor; Cantharone)

CAS Number: [56-25-7]

Lot Number: 1805975

Chemical Formula: C₁₀H₁₂O₄

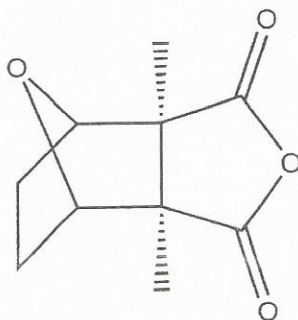
Molecular Weight: 196.21

Appearance: Off-white powder

Loss on Drying: 1.1%

Storage: Store at 2-8°C. Protect from light.

Purity(HPLC): 99.57%





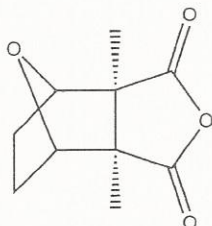
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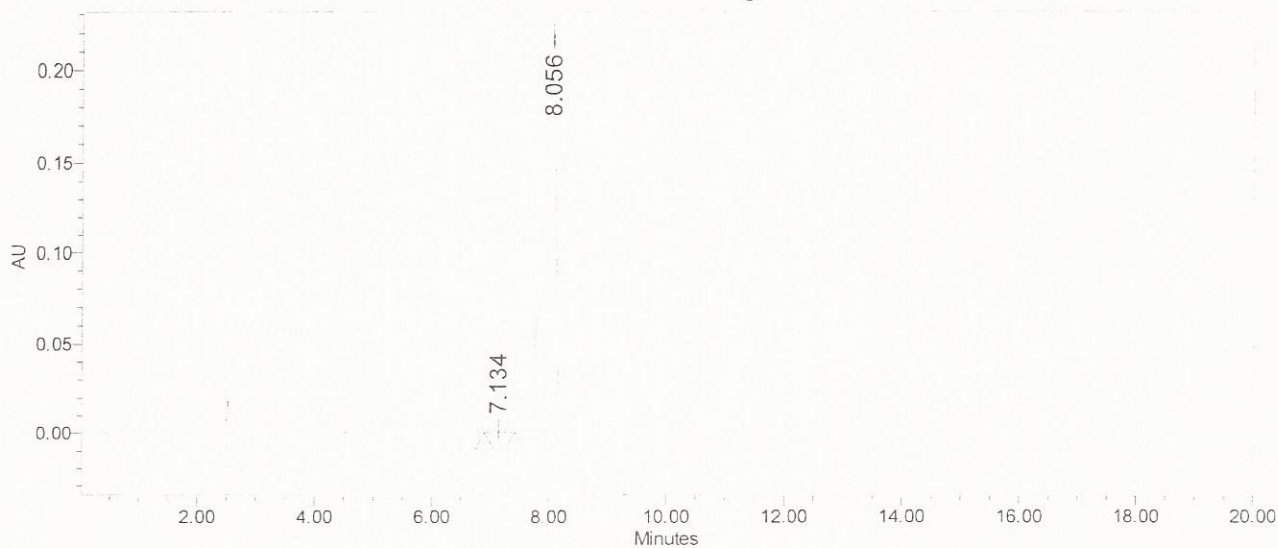
HPLC ANALYSIS

Catalog No.: 026513
Product Name: Cantharidin
Lot No.: 1805975

SAMPLE INFORMATION

Sample Name:	Cantharidin	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	25	Acq. Method Set:	Cantharidin
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	230.0nm
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	PDA 230.0 nm

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	7.134	15313	0.43	2998.5	
2	8.056	3506095	99.57	4859.0	2.2