



INDOFINE Chemical Company, Inc.

121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.

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CERTIFICATE OF ANALYSIS

Catalog Number: 026513

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

CAS Number: [56-25-7]

Lot Number: 1707844

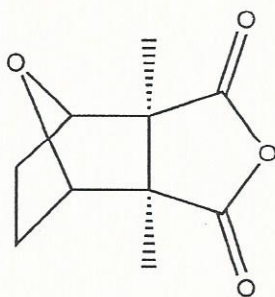
Chemical Formula: $C_{10}H_{12}O_4$

Molecular Weight: 196.21

Appearance: Off-white crystals

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

Purity(HPLC): 98.69%





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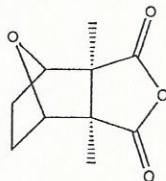
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HPLC ANALYSIS

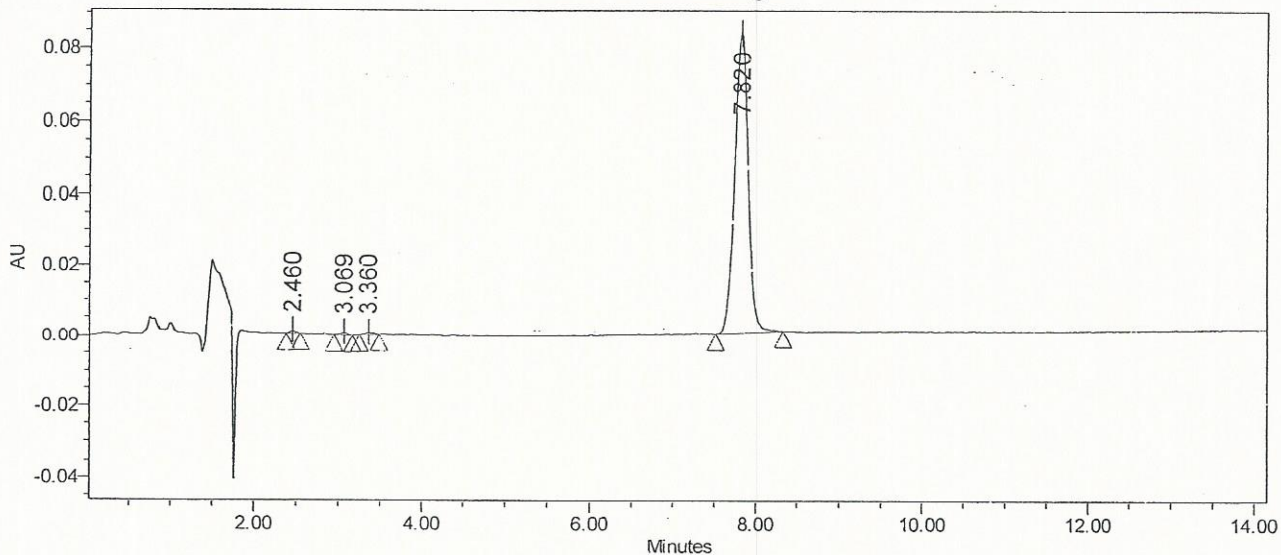


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SAMPLE INFORMATION

Sample Name:	Cantharidin	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	68	Acq. Method Set:	Cantharidin
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	205.0nm
Run Time:	14.0 Minutes	Proc. Chnl. Descr.:	PDA 205.0 nm

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	2.460	4263	0.44	6289.2	
2	3.069	4257	0.44	9488.0	3.4
3	3.360	4102	0.43	7141.0	1.4
4	7.820	950461	98.69	11102.8	18.8