



INDOFINE Chemical Company, Inc.

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

Phone: (908) 359-6778 • FAX: (908) 359-1179

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CERTIFICATE OF ANALYSIS

Catalog Number: 06-1198

Product Name: **SINAPINE THIOCYANATE**

CAS Number: [7431-77-8]

Lot Number: 2008456

Chemical Formula: C₁₇H₂₄N₂O₅S

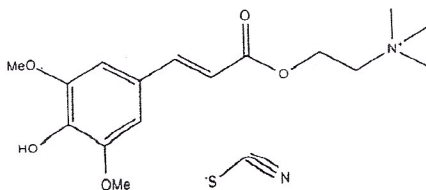
Molecular Weight: 368.45

Appearance: Light yellow powder

Water Content: 0.07%

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

Purity(HPLC): 99.89%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



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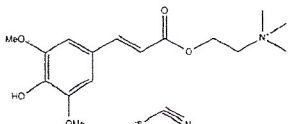
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HPLC ANALYSIS

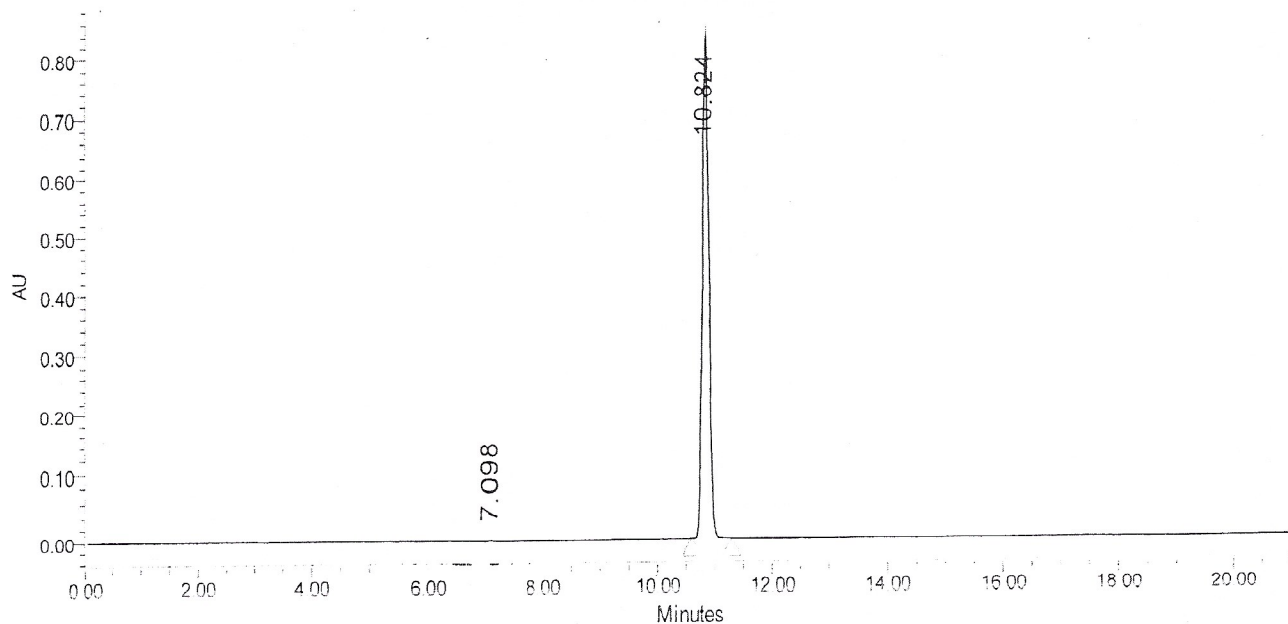


Catalog No.: 06-1198
Product Name: Sinapine thiocyanate
Lot No.: 2008456

SAMPLE INFORMATION

Sample Name:	Sinapine thiocyanate	Acquired By:	PRF01
Sample Type:	Unknown	Sample Set Name:	
Vial:	9	Acq. Method Set:	Sinapine thiocyanate
Injection #:	1	Processing Method:	sample
Injection Volume:	10.00 ul	Channel Name:	PDA Ch1 330nm@4.8nm
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 330nm@4.8nm

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	Height (μV)	USP Plate Count	USP Resolution
1	7.098	6932	0.11	1139	30953.50	
2	10.824	6375533	99.89	838557	45822.45	20.19