



# INDOFINE Chemical Company, Inc.

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## CERTIFICATE OF ANALYSIS

Catalog Number: 06-777

Product Name: **KAVAIN**

CAS Number: [500-64-1]

Lot Number: 1812170

Chemical Formula: C<sub>14</sub>H<sub>14</sub>O<sub>3</sub>

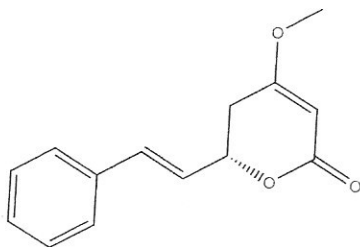
Molecular Weight: 230.26

Appearance: Off-white crystals

Water Content: 1.61%

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

Purity(HPLC): 98.40%



Prepared by:  
*Ramesh Mandadi*  
Ramesh Mandadi  
Director of Operations

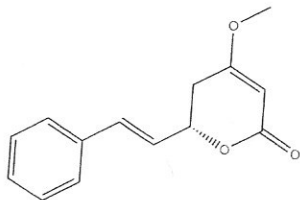
Reviewed and approved by:  
*Sujata Moton*  
S. Moton  
VP



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## HPLC ANALYSIS

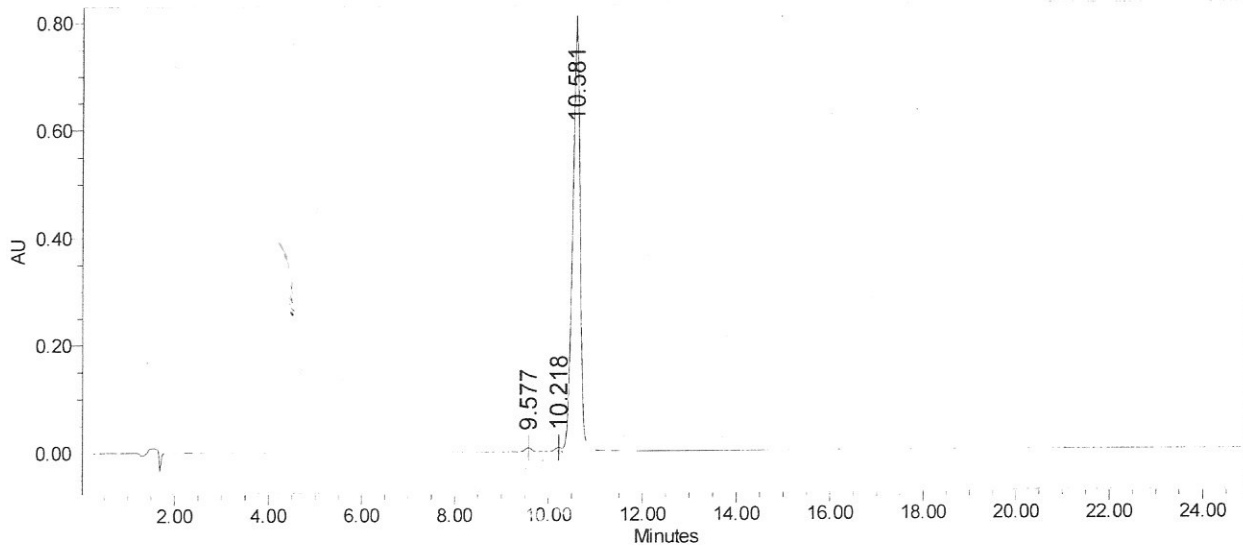


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Product Name: Kavain  
Lot No.: 1812170

### SAMPLE INFORMATION

Sample Name:	Kavain	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	16	Acq. Method Set:	Kavain
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	246.0nm
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	PDA 246.0 nm

### Auto-Scaled Chromatogram



### Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	9.577	74266	0.84	21279.4	
2	10.218	66622	0.75		2.3
3	10.531	8687110	98.40	21779.7	1.3

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