



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: 06-1015

Product Name: **PICEATANNOL**

CAS Number: [10083-24-6]

Lot Number: 1805978

Chemical Formula: C₁₄H₁₂O₄

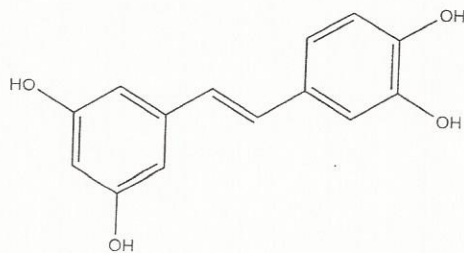
Molecular Weight: 244.24

Appearance: Light brown powder

Loss on Drying: 1.19%

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

Purity(HPLC): 99.15%





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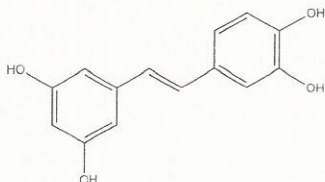
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HPLC ANALYSIS

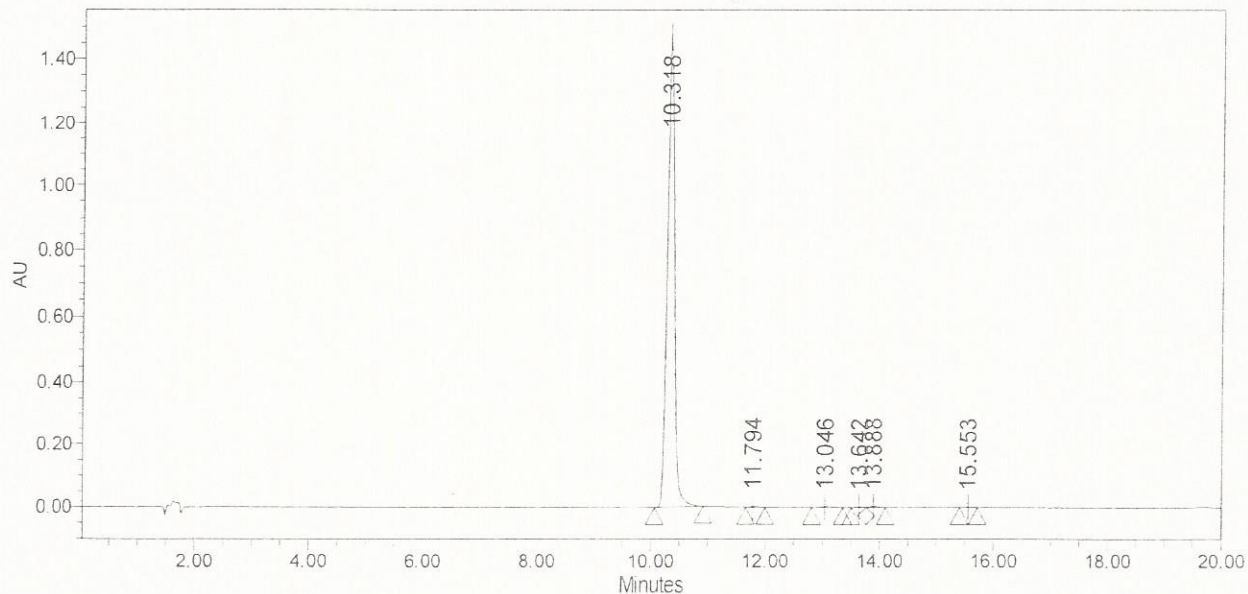


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SAMPLE INFORMATION

Sample Name:	Piceatannol	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	61	Acq. Method Set:	Piceatannol
Injection #:	1	Processing Method:	Samples
Injection Volume:	5.00 ul	Channel Name:	325.0nm
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	PDA 325.0 nm

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	10.318	12785928	99.15	32897.57	
2	11.794	19531	0.15	50294.44	6.67
3	13.046	34755	0.27	9053.17	3.76
4	13.642	14870	0.12	49669.74	1.59
5	13.888	33679	0.26	43421.18	0.93
6	15.553	6532	0.05	47144.91	7.34