



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

website: www.indofinechemical.com

e-mail: chemical@indofinechemical.com

CERTIFICATE OF ANALYSIS

Catalog Number: 06-576

Product Name: **FALCARINDIOL**
(Heptadeca-1,9-dien-4,6-diyne-3,8-diol)

CAS Number: [55297-87-5]

Lot Number: 1705816

Chemical Formula: C₁₇H₂₄O₂

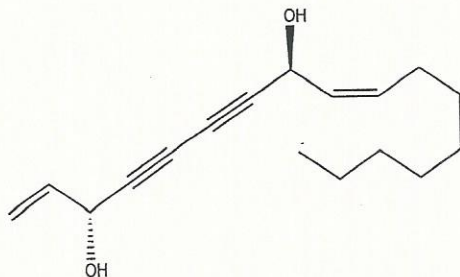
Molecular Weight: 260.37

Appearance: Brown oily liquid

Loss on Drying: 1.52%

Storage: Store at 2-8°C

Purity(HPLC-ELSD): 99.15%





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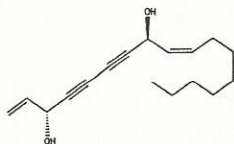
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HPLC ANALYSIS

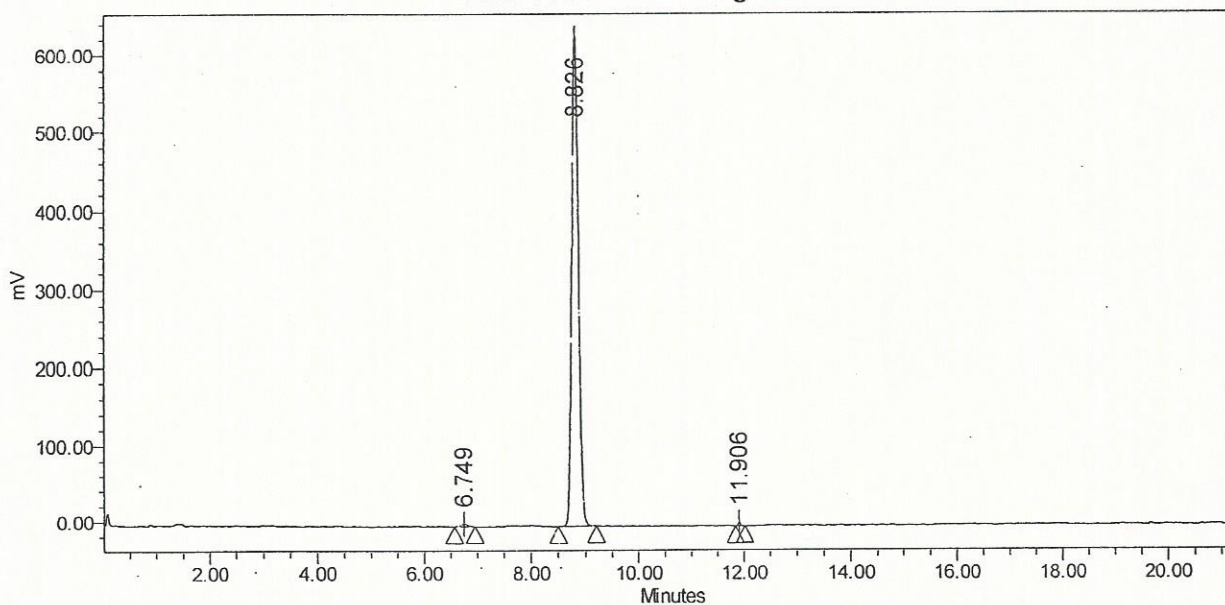


Catalog No.: 06-576
Product Name: Falcarindiol
Lot No.: 1705816

SAMPLE INFORMATION

Sample Name:	Falcarindiol	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	65	Acq. Method Set:	Falcarindiol
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	SATIN
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	6.749	32177	0.59	10936.30	
2	8.826	5391099	99.15	24133.89	9.18
3	11.906	14111	0.26	393678.17	20.29