



# 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: 06-1430

Product Name: **AURAPTENE**

CAS Number: [495-02-3]

Lot Number: 1705814

Chemical Formula:  $C_{19}H_{22}O_3$

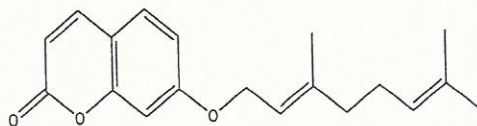
Molecular Weight: 298.38

Appearance: Off-white powder

Loss on Drying: 1.6%

Storage: Store in a cool, dry place  
Store at -20°C for long term storage

Purity(HPLC): 99.6%



# ICG INDOFINE Chemical Company, Inc.

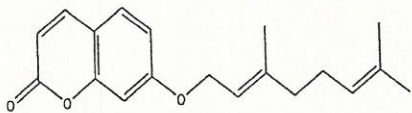
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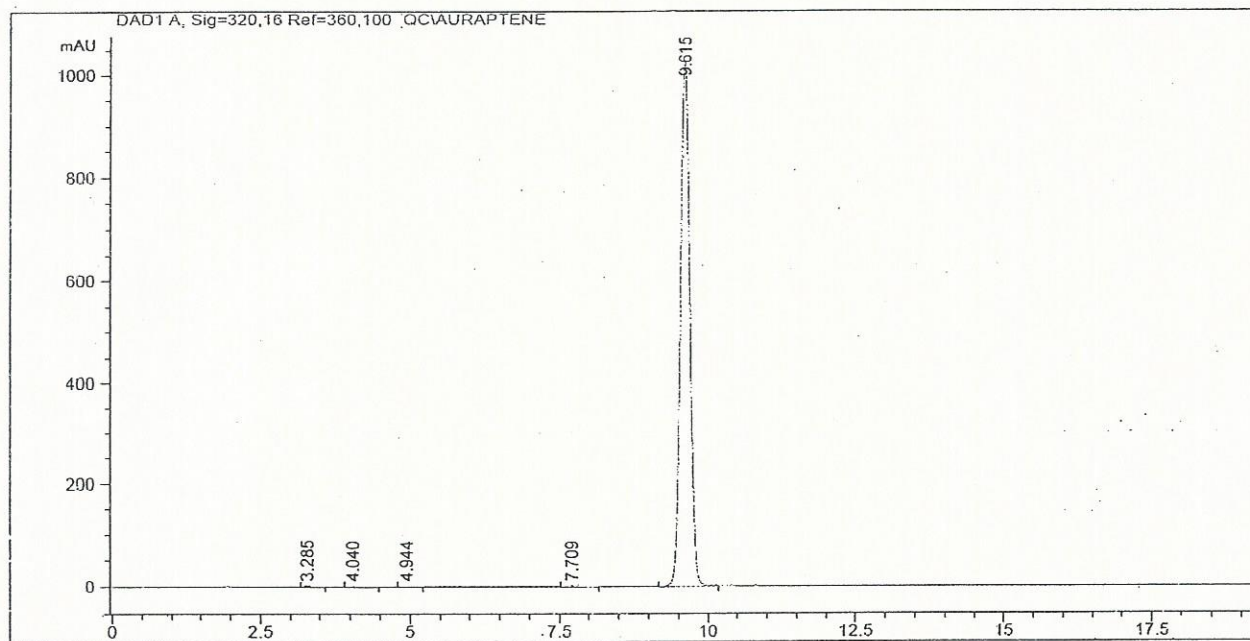
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## HPLC ANALYSIS



Catalog No.: 06-1430  
Product Name: Auraptene  
Lot No.: 1705814



1: DAD1 A, Sig=320,16 Ref=360,100

#	[min]	[min]	[mAU*s]	[mAU]	%
1	3.285 BB	0.0901	14.56591	2.57209	0.1292
2	4.040 BB	0.1137	9.43346	1.25506	0.0837
3	4.944 BB	0.1231	9.08763	1.11450	0.0806
4	7.709 BB	0.1581	12.08477	1.17373	0.1072
5	9.615 BB	0.1718	1.12303e4	1025.49390	99.5994

1.12755e4 1031.60926