



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: 021111S

Product Name: **ERIODICTYOL with HPLC**
(5,7,3',4'-Tetrahydroxyflavanone with HPLC)

CAS Number: [552-58-9]

Lot Number: 1804948

Chemical Formula: C₁₅H₁₂O₆

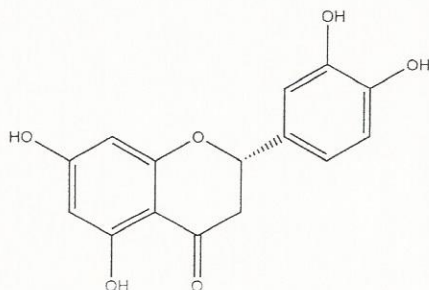
Molecular Weight: 288.26

Appearance: Light khaki powder

Loss on Drying: 1.2%

Storage: Store in a cool, dry place

Purity(HPLC): 98.83%





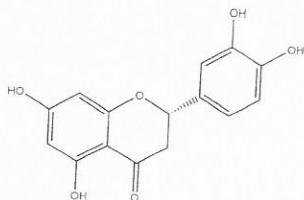
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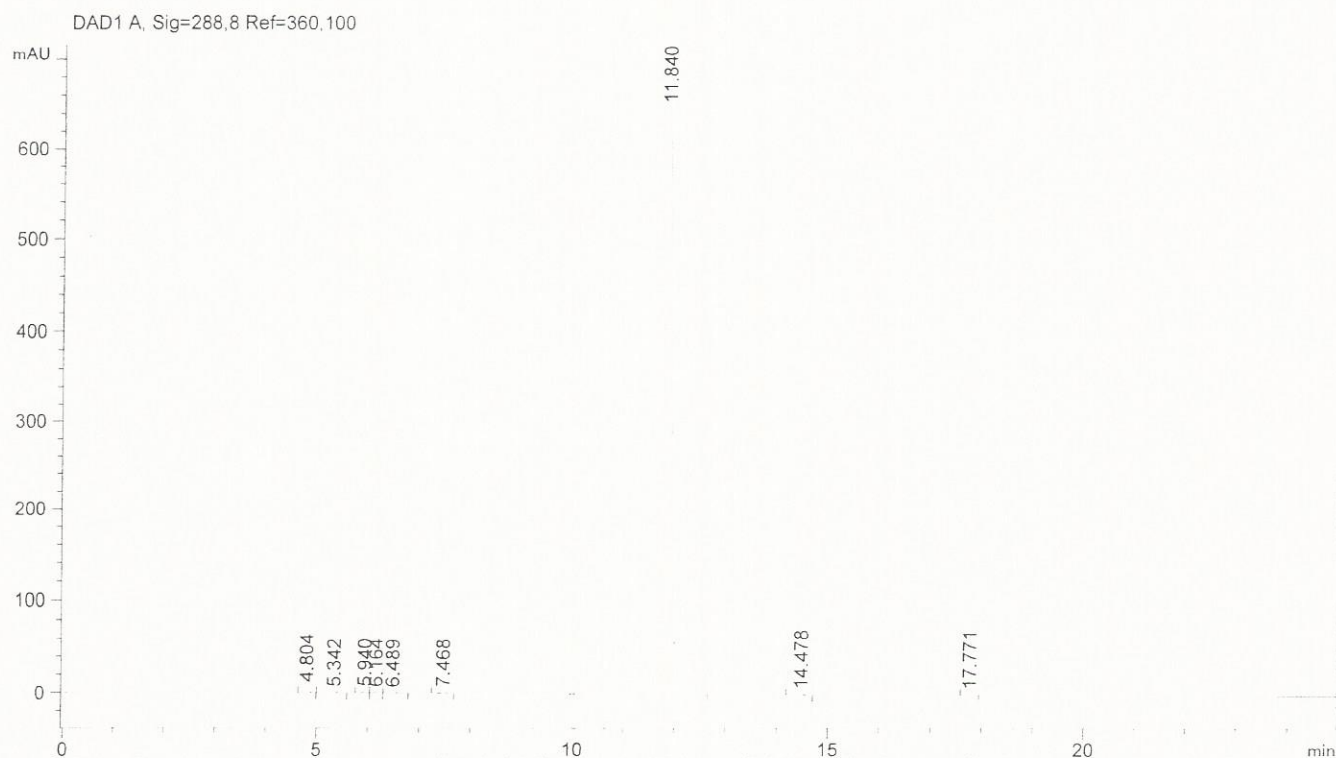
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HPLC ANALYSIS

Catalog No.: 021111S
Product Name: Eriodictyol
Lot No.: 1804948



1: DAD1 A, Sig=288,8 Ref=360,100

#	[min]		[min]	[mAU*s]	[mAU]	%
1	4.804	VB	0.0995	39.08254	5.88271	0.5116
2	5.342	BV	0.1853	9.11738	7.03072e-1	0.1193
3	5.940	VV	0.1112	7.73833	1.01213	0.1113
4	6.164	VB	0.1130	6.75636	9.27157e-1	0.0884
5	6.489	BB	0.1646	7.16903	5.70469e-1	0.0938
6	7.468	BB	0.1380	8.57553	9.44111e-1	0.1123
7	11.840	BV	0.1687	7550.28809	684.49457	98.8358
8	14.478	VB	0.1721	6.20657	5.09469e-1	0.0812
9	17.771	MM R	0.1748	4.29113	4.09160e-1	0.0562

7639.22517 695.45277