



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

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CERTIFICATE OF ANALYSIS

Catalog Number: 021110S

Product Name: **ERIOCITRIN with HPLC**
(Eriodictyol-7-O-rutinoside)

CAS Number: [13463-28-0]

Lot Number: 1912369

Chemical Formula: C₂₇H₃₂O₁₅

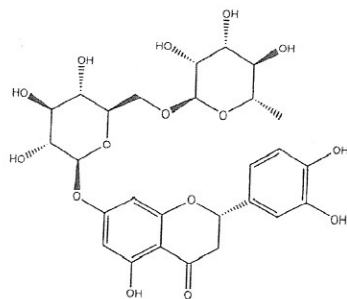
Molecular Weight: 596.53

Appearance: Yellow powder

Loss on drying: 1.4%

Storage: Store in a cool, dry place. Protect from light.
To be kept in a desiccator.

Purity(HPLC): 98.57%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



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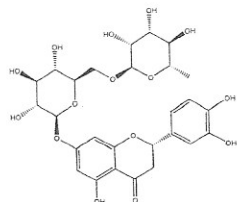
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HPLC ANALYSIS



Catalog No.: 021110S

Product Name: Eriocitrin

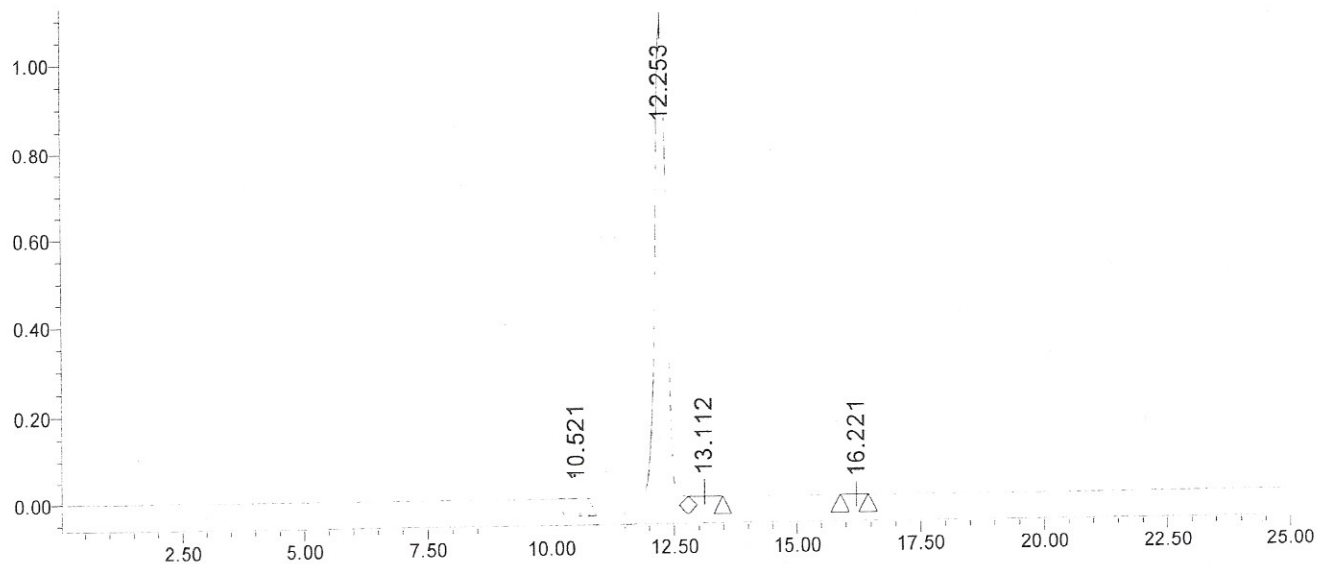
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SAMPLE INFORMATION

Sample Name: Eriocierin
Sample Type:
Vial: 17
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 25.0 Minutes

Acquired By: System
Sample Set Name:
Acq. Method Set: Eriocierin
Processing Method: sample
Channel Name: 283.0
Proc. Chnl. Descr.: PDA 283.0

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area	USP Plate Count	USP Resolution
1	10.521	30263	0.18	17025.74	
2	12.253	16781286	98.57	15908.40	4.79
3	13.112	199558	1.17	10895.45	1.97
4	16.221	13936	0.08	28671.89	6.38

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