



# 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: 024995S

Product Name: **CYNARIN with HPLC**

CAS Number: [30964-13-7]

Lot Number: 1911352

Chemical Formula: C<sub>25</sub>H<sub>24</sub>O<sub>12</sub>

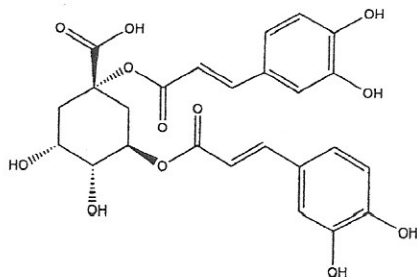
Molecular Weight: 516.46

Appearance: Light yellow powder

Loss on Drying: 2.13%

Storage: Store in a cool, dry and dark place.

Purity(HPLC): 98.88%



Prepared by:  
Ramesh Mandadi  
Ramesh Mandadi  
Director of Operations

Reviewed and Approved by:  
Sujata Moton  
Sujata Moton  
VP



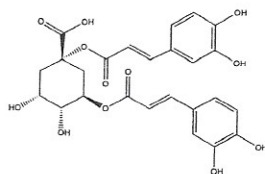
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## HPLC ANALYSIS

Catalog No.: 024995S

Product Name: Cynarin

Lot No.: 1911352

### SAMPLE INFORMATION

Sample Name:

Sample Type:

Vial: 29

Injection #: 1

Injection Volume: 10.00 ul

Run Time: 25.0 Minutes

Acquired By: CXY01

Sample Set Name:

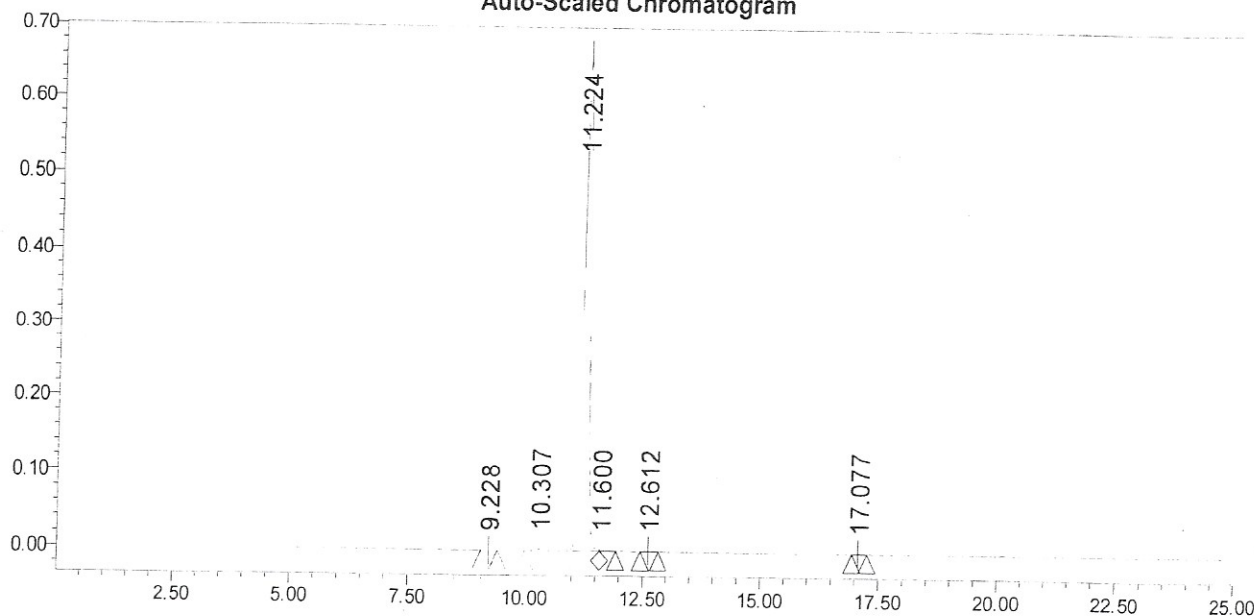
Acq. Method Set:

Processing Method: Samples

Channel Name: 330.0

Proc. Chnl. Descr.: PDA 330.0

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area	USP Plate Count	USP Resolution
1	9.228	9189	0.15		
2	10.307	21701	0.35		
3	11.224	6100497	98.88		
4	11.600	13298	0.22		
5	12.612	16549	0.27		
6	17.077	8567	0.14		