



# 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](http://www.indofinechemical.com)

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## CERTIFICATE OF ANALYSIS

Catalog Number: 06-223

Product Name: **AMAROAGENTIN**

CAS Number: [21018-84-8]

Lot Number: 2004420

Chemical Formula: C<sub>29</sub>H<sub>30</sub>O<sub>13</sub>

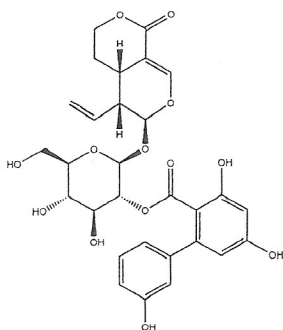
Molecular Weight: 586.55

Appearance: Off-white powder

Loss on drying: 1.6%

Storage: Store at 2-8°C. Protect from light.

Purity(HPLC): 98.95%



Prepared by  
*Ramesh Mandadi*  
Ramesh Mandadi  
Director of Operations

Reviewed and Approved by  
*Sujata Moton*  
Sujata Moton  
VP



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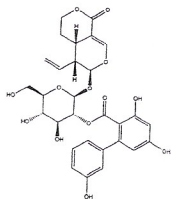
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## HPLC ANALYSIS



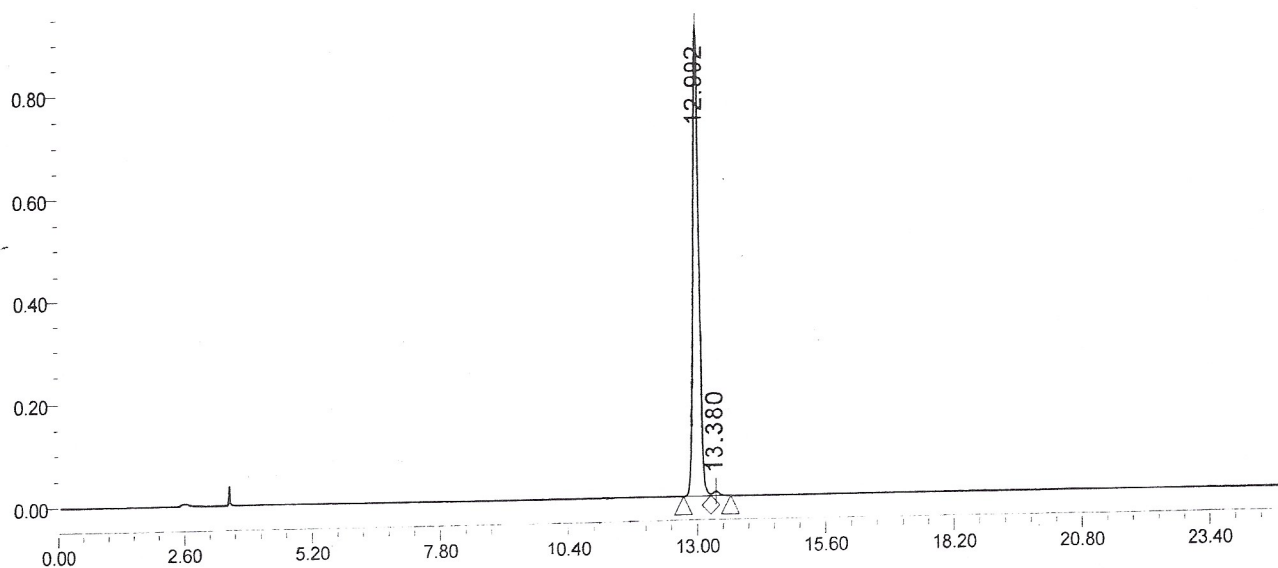
Catalog No.: 06-223  
Product Name: Amarogentin  
Lot No.: 2004420

### SAMPLE INFORMATION

Sample Name: Amarogentin  
Sample Type:  
Vial: 4  
Injection #: 1  
Injection Volume: 20.00 ul  
Run Time: 25.0 Minutes

Acquired By: PRF01  
Sample Set Name  
Acq. Method Set: Amarogentin  
Processing Method: sample  
Channel Name: 254.0  
Proc. Chnl. Descr.: PDA 254.0

Auto-Scaled Chromatogram



### Peak Results

|   | RT     | Area    | % Area | Height | Plate Count | Resolution |
|---|--------|---------|--------|--------|-------------|------------|
| 1 | 12.992 | 7555541 | 98.95  | 918372 | 58445.87    |            |
| 2 | 13.380 | 80231   | 1.05   | 9290   | 47668.00    | 1.61       |

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