



# 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)

e-mail: [chemical@indofinechemical.com](mailto:chemical@indofinechemical.com)

## CERTIFICATE OF ANALYSIS

Catalog Number: 020027

Product Name: **ASIATIC ACID**  
(Dammarolic acid)

CAS Number: [464-92-6]

Lot Number: 2001391

Chemical Formula:  $C_{30}H_{48}O_5$

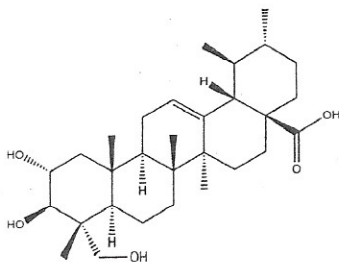
Molecular Weight: 488.71

Appearance: Off-white powder

Water Content: 2.81%

Storage: Store in a cool, dry and dark place

Purity(HPLC): 99.86%



Prepared by:  
*Ramesh Mandadi*  
Ramesh Mandadi  
Director of Operations

Reviewed and Approved by:  
*Sujata Moton*  
Sujata Moton  
VP



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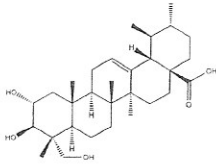
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## HPLC ANALYSIS



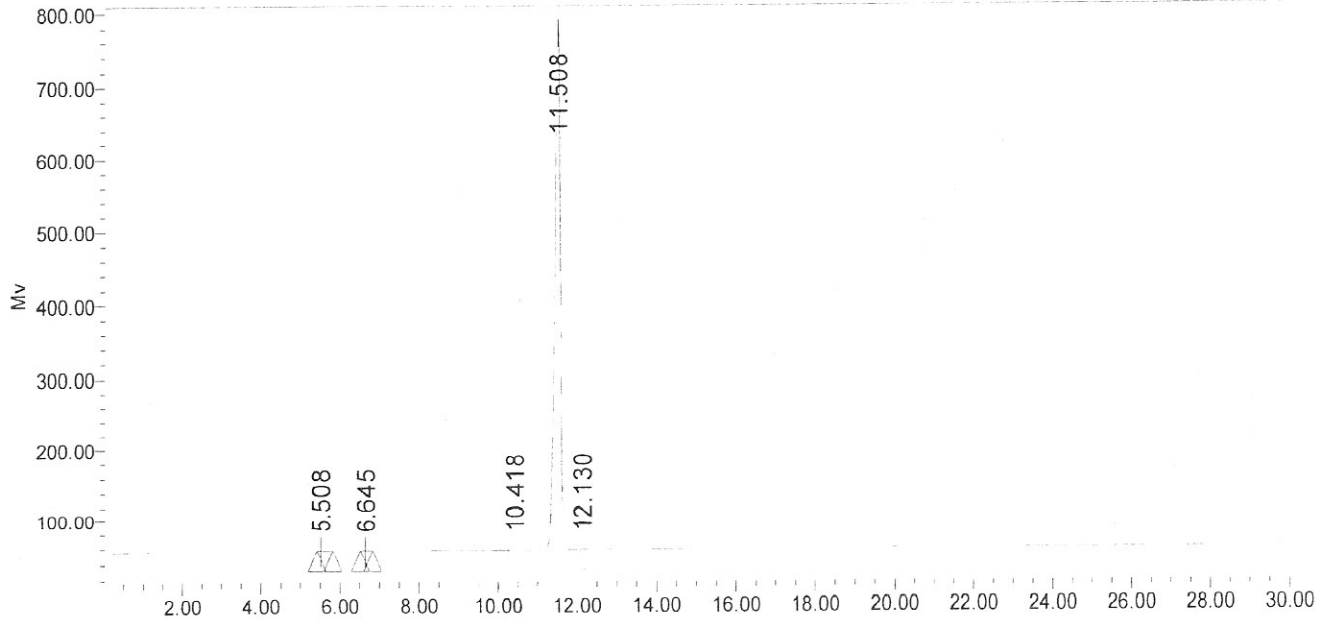
Catalog No.: 020027  
Product Name: Asiatic acid  
Lot No.: 2001391

### SAMPLE INFORMATION

Sample Name: Asiatic acid  
Sample Type:  
Vial: 15  
Injection #: 1  
Injection Volume: 10.00 ul  
Run Time: 30.0 Minutes

Acquired By: prf01  
Sample Set Name:  
Acq. Method Set: Asiatic acid  
Processing Method: sample  
Channel Name: SATIN  
Proc. Chnl. Descr.:

### Auto-Scaled Chromatogram



### Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	5.508	2740	0.04	11738.65	
2	6.645	2073	0.03	7632.92	4.71
3	10.418	2919	0.04	17111.93	17.35
4	11.508	6991706	99.86	30697.01	4.11
5	12.130	1823	0.03	157897.63	2.44