



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

e-mail: chemical@indofinechemical.com

CERTIFICATE OF ANALYSIS

Catalog Number: 020033S

Product Name: **ECHINOCTYSTIC ACID with HPLC**
(Albizziagenin)

Cas Number: [510-30-5]

Lot Number: 1810139

Chemical Formula: $C_{30}H_{48}O_4$

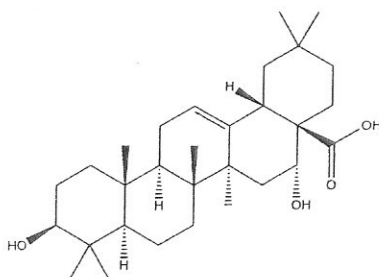
Molecular Weight: 472.71

Appearance: Off-white powder

Loss on Drying: 1.55%

Storage: Store at 2-8°C

Purity(HPLC): 98.24%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

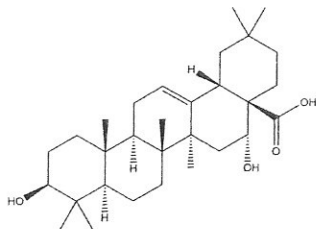
Reviewed and approved by:
Sujata Moton
S. Moton
VP

**INDOFINE Chemical Company, Inc.**

121 Stryker Lane, Bldg. 30

Hillsborough, NJ 08844 USA

Phone: (908) 359-6778; Fax: (908) 359-1179

HPLC ANALYSIS

Catalog No.: 020033S

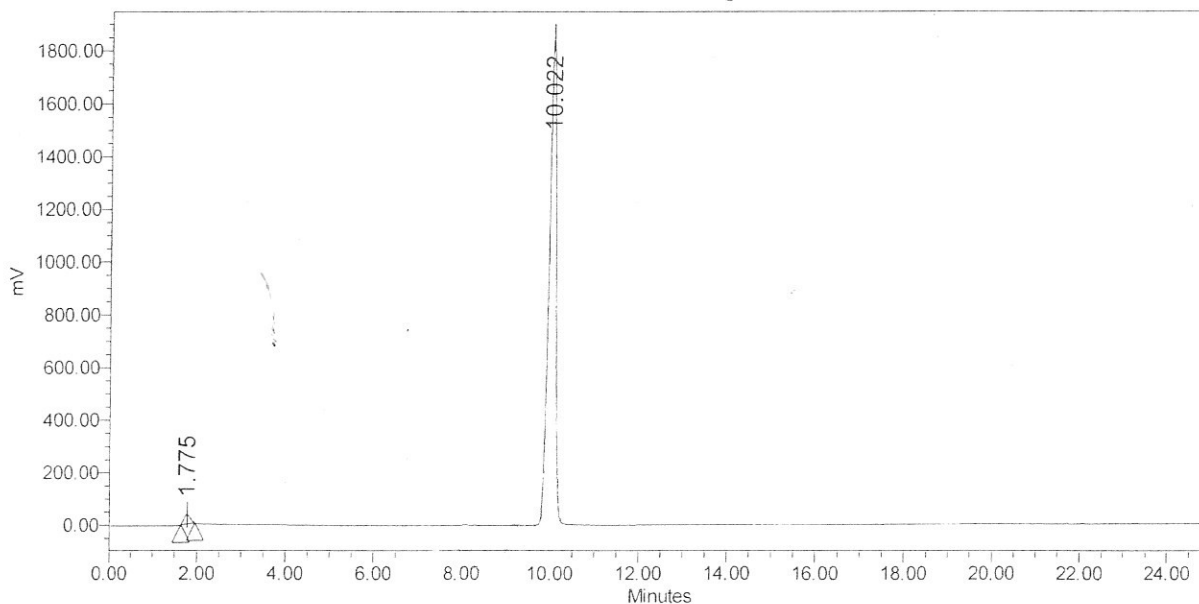
Product Name: Echinocystic acid

Lot No.: 1810139

SAMPLE INFORMATION

Sample Name: Echinocystic acid
Sample Type: Unknown
Vial: 9
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 25.0 Minutes

Acquired By: System
Sample Set Name:
Acq. Method Set: Echinocystic acid
Processing Method: Samples
Channel Name: SATIN-2
Proc. Chnl. Descr.:

Auto-Scaled Chromatogram**Peak Results**

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		1.775	362501	1.76	592.35	
2		10.022	20269325	98.24	18395.23	27.80

Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP