



INDOFINE Chemical Company, Inc.

121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.

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CERTIFICATE OF ANALYSIS

Catalog Number: 06-1348

Product Name: **SOLAMARGINE**

CAS Number: [20311-51-7]

Lot Number: 1905243

Chemical Formula: $C_{45}H_{73}NO_{15}$

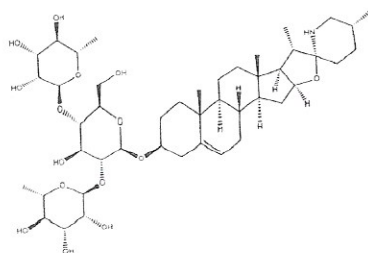
Molecular Weight: 868.07

Appearance: Off-white powder

Loss on Drying: 1.7%

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

Purity(HPLC): 99.40%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and approved by:
Sujata Moton
S. Moton
VP

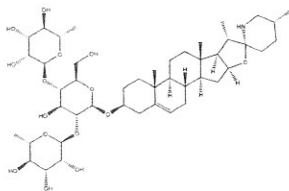


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HPLC ANALYSIS

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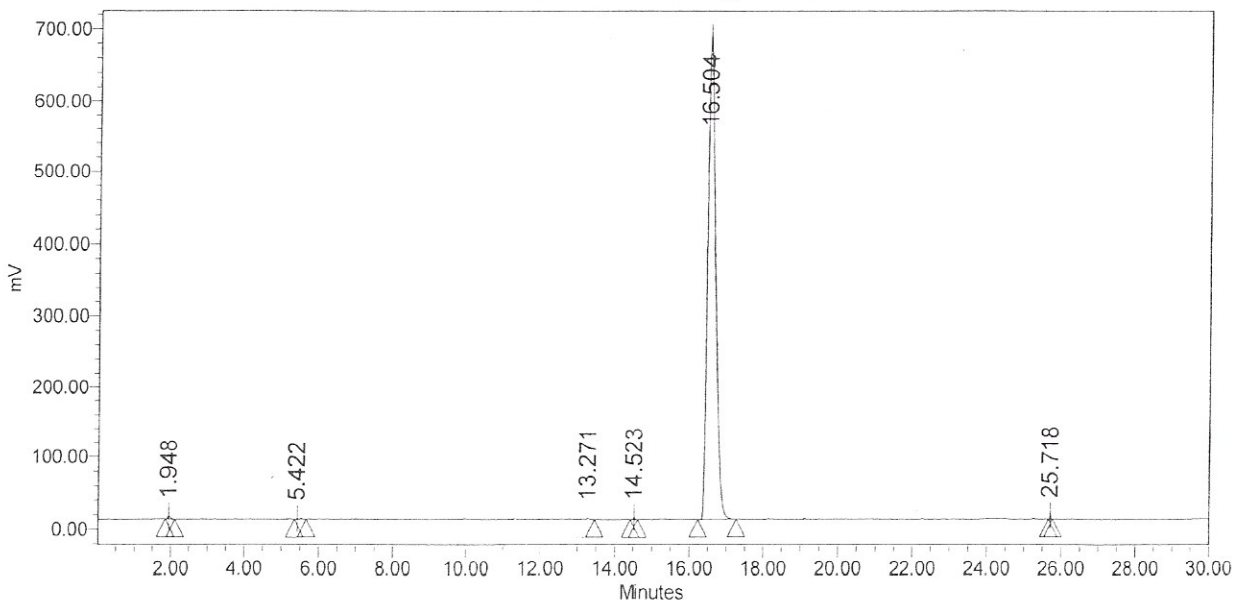
Product Name: Solamargine

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SAMPLE INFORMATION

Sample Name:	Solamargine	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	71	Acq. Method Set:	Solamargine
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	SATIN
Run Time:	30.0 Minutes	Proc. Chnl. Descr.:	

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	1.948	22512	0.22	3655.47	
2	5.422	10724	0.11	101899.05	34.42
3	13.271	6592	0.07	619026.49	115.85
4	14.523	8573	0.09	869380.55	19.27
5	16.504	9986297	99.40	26720.20	8.34
6	25.718	12054	0.12	2734240.47	38.62

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