



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: 06-1044

Product Name: **POLYPHYLLIN II**
(Paris saponin II; Formosanin C; Asperin)

CAS Number: [50773-42-7]

Lot Number: 2111609

Chemical Formula: $C_{51}H_{82}O_{20}$

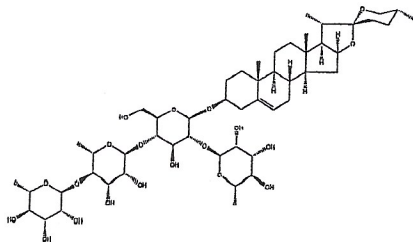
Molecular Weight: 1015.2

Appearance: Off-white powder

Loss on Drying: 1.34%

Storage: Store in a cool, dry place. Protect from light.

Purity(HPLC): 99.44%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



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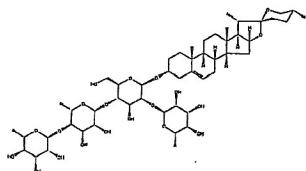
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HPLC ANALYSIS

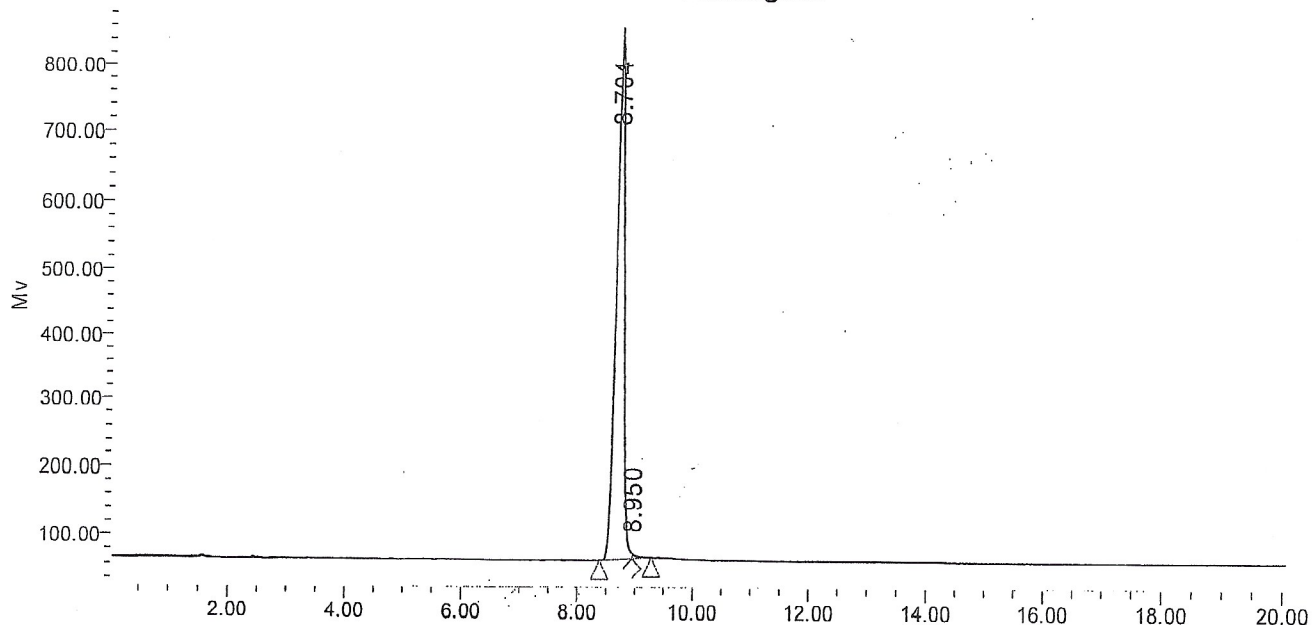


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SAMPLE INFORMATION

Sample Name:	Paridis saponin II	Acquired By:	
Sample Type:		Sample Set Name:	
Vial:	16	Acq. Method Set:	Paridis saponin II
Injection #:	1	Processing Method:	sample
Injection Volume:	10.00 ul	Channel Name:	SATIN
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	8.704	7377170	99.44	17014.62	
2	8.950	41438	0.56		

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