



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: 020468S

Product Name: **HYPERICIN with HPLC**
(Mycoporphyrin)

Cas Number: [548-04-9]

Lot Number: 2101517

Chemical Formula: C₃₀H₁₆O₈

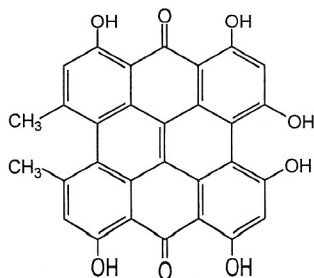
Molecular Weight: 504.46

Appearance: Purple-black powder

Loss on Drying: 1.8%

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

Purity(HPLC): 99.13%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



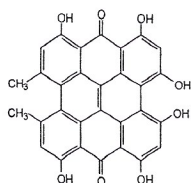
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HPLC ANALYSIS

Catalog No.: 020468S

Product Name: Hypericin

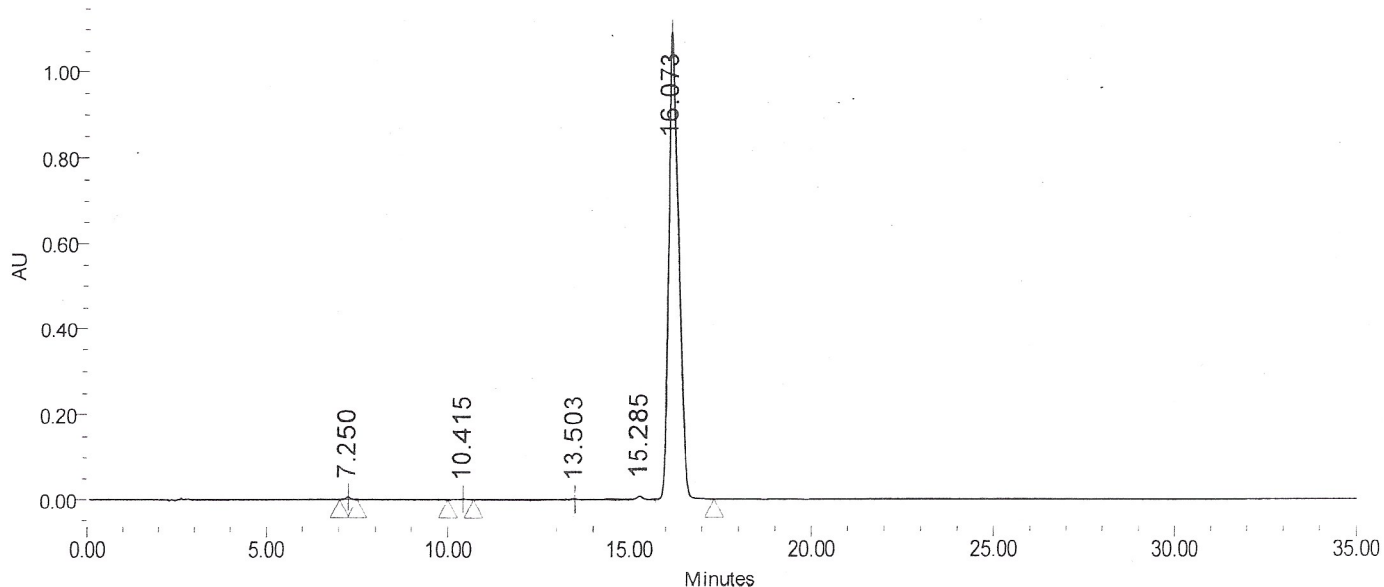
Lot No.: 2101517

SAMPLE INFORMATION

Sample Name: Hypericin
Sample Type: Unknown
Vial: 42
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 35.0 Minutes

Acquired By: prf01
Sample Set Name
Acq. Method Set: Hypericin
Processing Method: sample
Channel Name: PDA Ch1 590nm@4.8nm
Proc. Chnl. Descr.: PDA Ch1 590nm@4.8nm

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	Height (μV)	USP Plate Count	USP Resolution
1		7.250	52158	0.25	6531		
2		10.415	20373	0.10	1529		
3		13.503	16336	0.08	1580		
4		15.285	91890	0.44	8578		
5		16.073	20652655	99.13	1097752		