



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**
(Mycoporphyrin)

Cas Number: [548-04-9]

Lot Number: 2408972

Chemical Formula: C₃₀H₁₆O₈

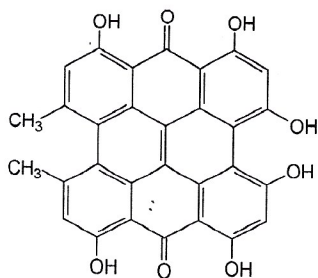
Molecular Weight: 504.46

Appearance: Dark brown powder

Water Content: 1.1%

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

Purity(HPLC): 98.6%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



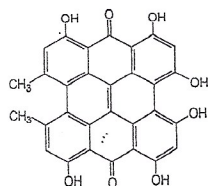
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HPLC ANALYSIS

Catalog No.: 020468S

Product Name: Hypericin

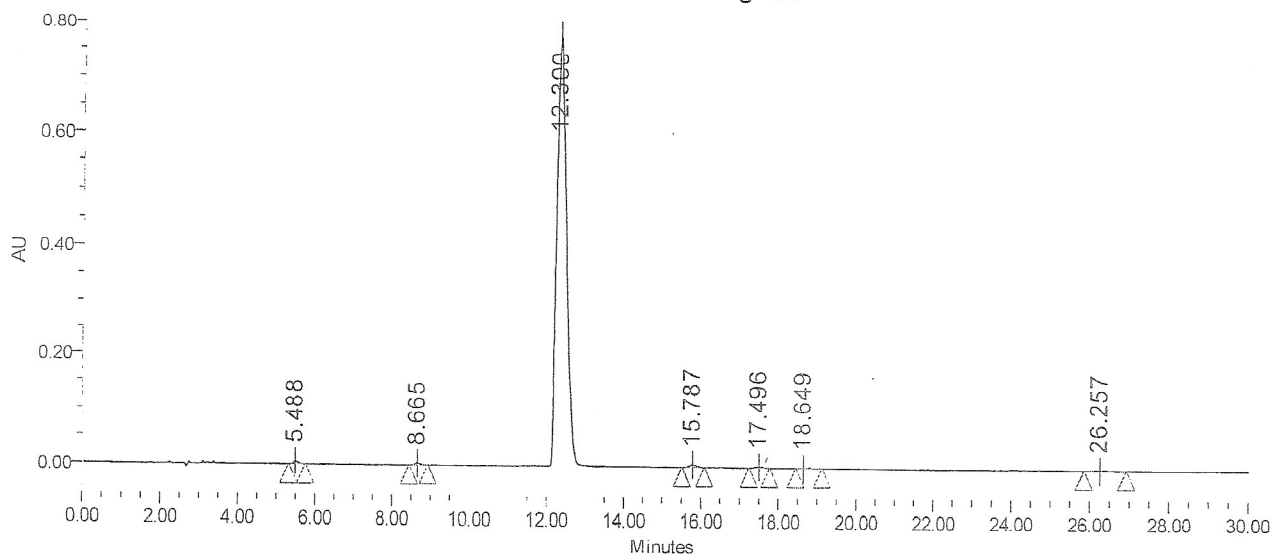
Lot No.: 2408972

SAMPLE INFORMATION

Sample Name: Hypericin
Sample Type: Unknown
Vial: 102
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 30.0 Minutes

Acquired By:
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	5.488	47212	0.34	5703	9854.96	
2	8.665	35704	0.26	3575	16813.67	12.78
3	12.300	13528726	98.58	782942	9465.39	9.47
4	15.787	59904	0.44	5209	42661.39	8.64
5	17.496	22947	0.17	2131	61012.71	5.71
6	18.649	6901	0.05	361	25569.17	3.10
7	26.257	22156	0.16	821	22120.17	12.74

Prepared by:

Ramesh Mandadi

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Director of Operations

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