



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: 06-654

Product Name: GOSSYPOL

CAS Number: [303-45-7]

Lot Number: 2210720

Chemical Formula: C₃₀H₃₀O₈

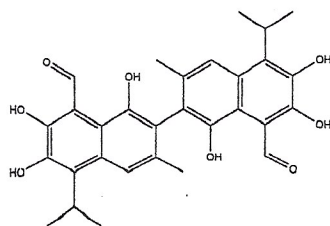
Molecular Weight: 518.56

Appearance: Yellow powder

Water Content: 1.2%

Storage: Store in a cool, dry place

Purity(HPLC): 98.3%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



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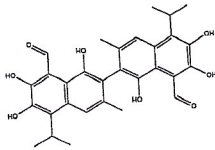
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HPLC ANALYSIS



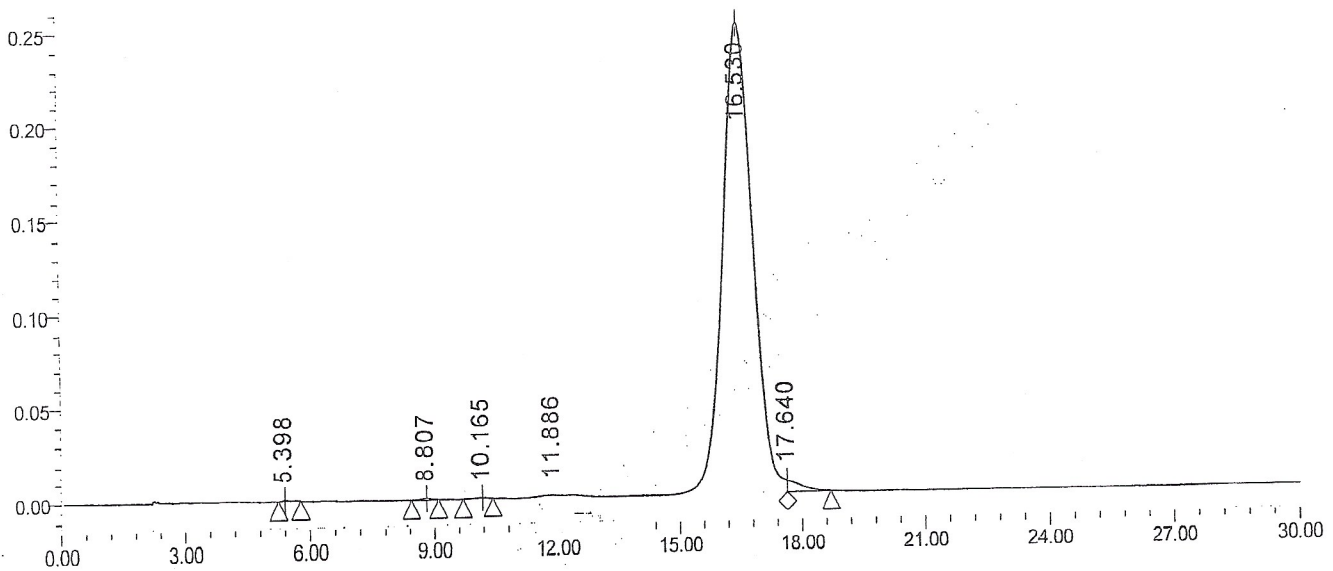
Catalog No.: 06-654
Product Name: Gossypol
Lot No.: 2210720

SAMPLE INFORMATION

Sample Name: gossypol
Sample Type:
Vial: 14
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 30.0 Minutes

Acquired By:
Sample Set Name
Acq. Method Set: gossypol
Processing Method: sample

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area	Height	Plate Count	Resolution
1	5.398	9929	0.08	624	7087.83	
2	8.807	14498	0.11	849	4660.10	8.26
3	10.165	11391	0.09	621	5202.35	2.21
4	11.886	29613	0.23	781	2854.49	1.15
5	16.530	12867638	98.30	251749	2473.83	2.53
6	17.640	156974	1.20	6657		