



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: 020454S

Product Name: **PHYSCION with HPLC**
(Parietin; Physic acid; Methylemodin)

CAS Number: [521-61-9]

Lot Number: 2405946

Chemical Formula: $C_{16}H_{12}O_5$

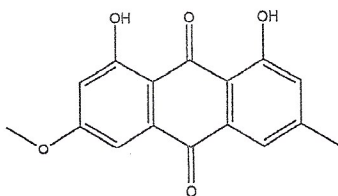
Molecular Weight: 284.27

Appearance: Yellow powder

Water Content: <0.1%

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

Purity(HPLC): 99.9%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



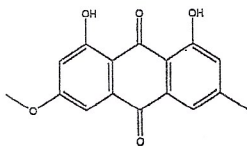
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HPLC ANALYSIS

Catalog No.: 020454S

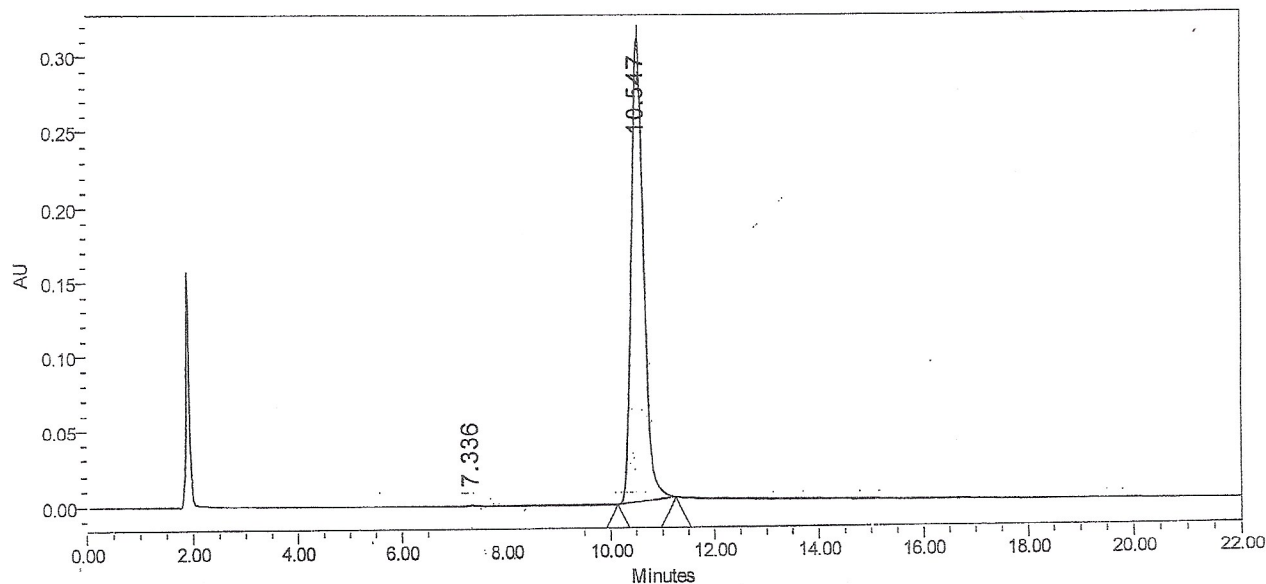
Product Name: Physcion

Lot No.: 2405946

SAMPLE INFORMATION

Sample Name: Physcion
Sample Type: Control
Vial: 47, 61
Injection #: 1
Injection Volume: 8.00 ul
Run Time: 22.0 Minutes

Acquired By:
Sample Set Name
Acq. Method Set: Physcion
Processing Method: samples
Channel Name: PDA Ch1 254nm@4.8nm
Proc. Chnl. Descr.: PDA Ch1 254nm@4.8nm



Peak Results

	Name	RT	Area	% Area	Height	USP Plate Count	USP Resolution
1		7.336	5378	0.10	506	10261.76	
2		10.547	5215072	99.90	311111	9344.98	8.75
3							

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