



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: 06-967

Product Name: **OROXYLIN A**

CAS Number: [480-11-5]

Lot Number: 1809131

Chemical Formula: C₁₆H₁₂O₅

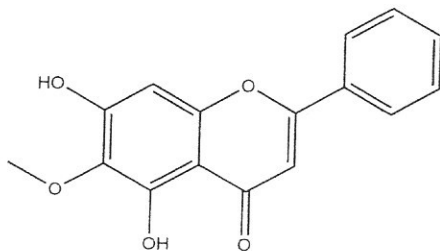
Molecular Weight: 284.26

Appearance: Yellow powder

Loss on Drying: 1.0%

Storage: Store at 2-8°C. Protect from light.

Purity(HPLC): 99.51%



Prepared by:

Ramesh Mandadi

Ramesh Mandadi

Director of Operations

Reviewed and approved by:

Sujata Moton

S. Moton

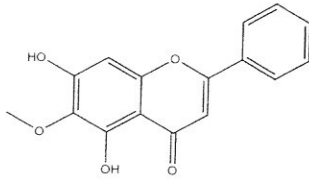
VP



INDOFINE Chemical Company, Inc.

121 Stryker Lane, Bldg. 30
Hillsborough, NJ 08844 USA
Phone: (908) 359-6778; Fax: (908) 359-1179

HPLC ANALYSIS

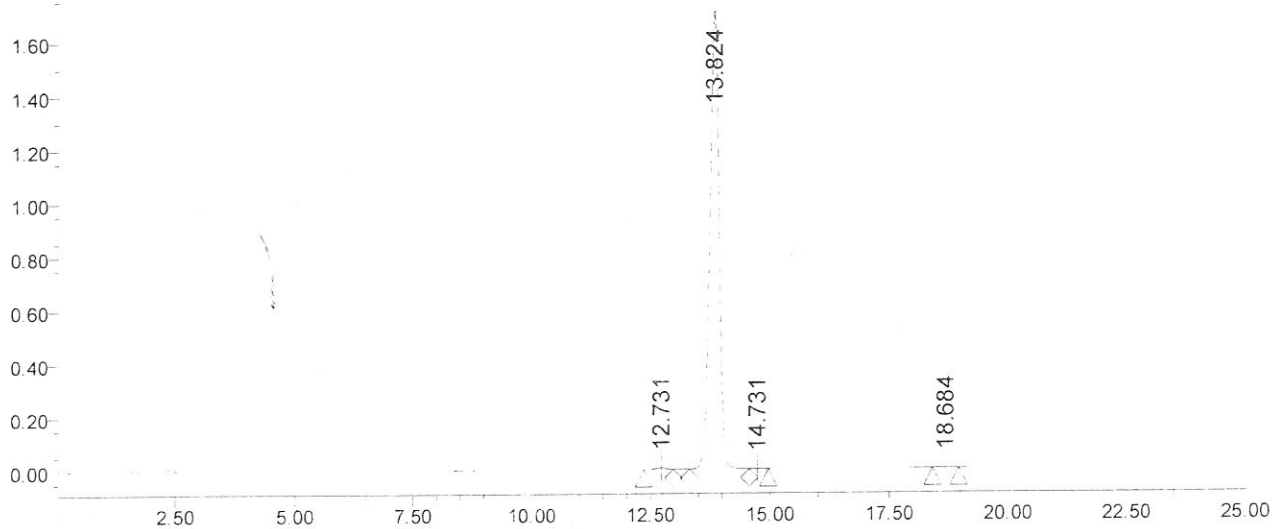


Catalog No.: 06-967
Product Name: Oroxylin A
Lot No.: 1809131

SAMPLE INFORMATION

Sample Name:	Oroxylin A	Acquired By:	System
Sample Type:	Standard	Sample Set Name:	
Vial:	2	Acq. Method Set:	Oroxylin A
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	270.0nm
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	PDA 270.0 nm

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area	USP Plate Count	USP Resolution
1	12.731	84174	0.36	22696.74	
2	13.824	23052967	99.51	24610.44	3.11
3	14.731	11186	0.05	15874.47	
4	18.684	17167	0.07	32933.16	

Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP