



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

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CERTIFICATE OF ANALYSIS

Catalog Number: 021285

Product Name: **QUERCETIN-3,5,7,3',4'-PENTAMETHYLETHER**
(3,5,7,3',4'-Pentamethoxyflavone)

CAS Number: [1247-97-8]

Lot Number: 2207688

Chemical Formula: C₂₀H₂₀O₇

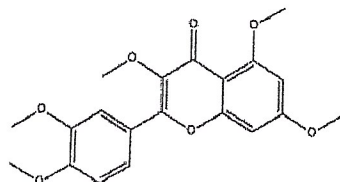
Molecular Weight: 372.37

Appearance: Light pink powder

Water Content: 0.1%

Storage: Store in a cool, dry place

Purity(HPLC): 98.8%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



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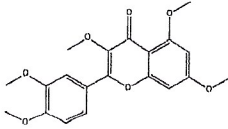
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HPLC ANALYSIS

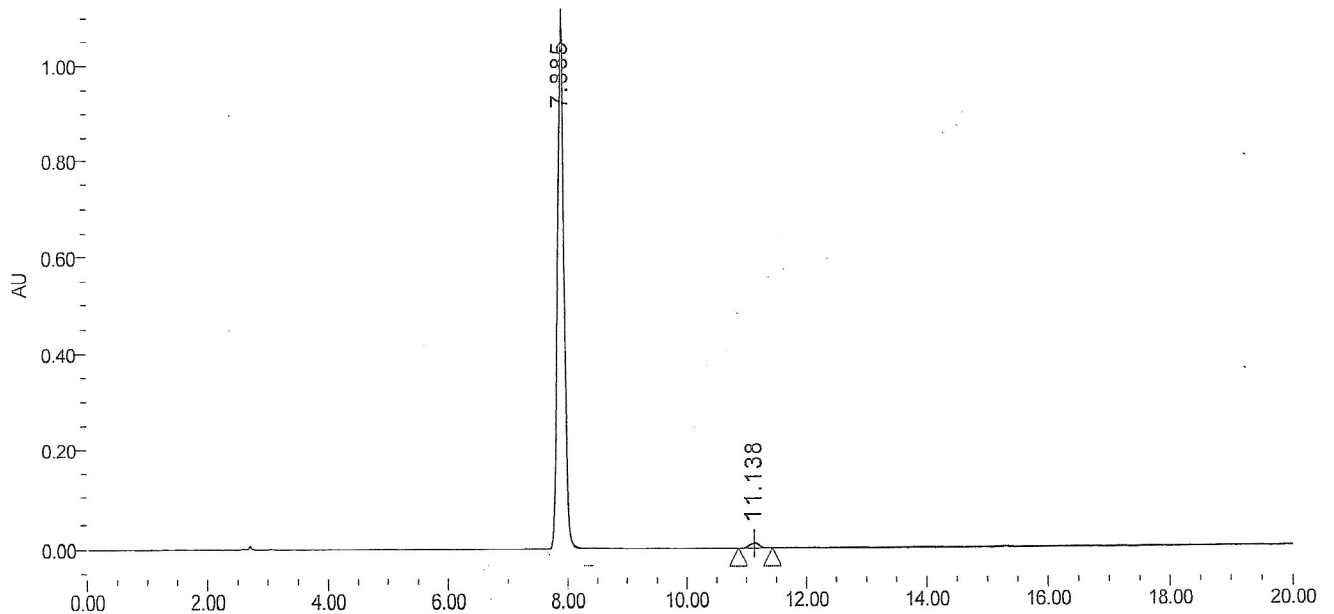


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pentamethylether
Lot No.: 2207688

SAMPLE INFORMATION

Sample Name:		Acquired By:	
Sample Type:		Sample Set Name:	
Vial:	23	Acq. Method Set:	
Injection #:	1	Processing Method:	sample
Injection Volume:	10.00 ul		
Run Time:	20.0 Minutes		

Auto-Scaled Chromatogram



peak Results

	RT	Area	% Area	Height	USP Plates	USP Resolution
1	7.885	8033783	98.84	1090695	26754.17	
2	11.138	93963	1.16	8088	19925.95	12.96