

INDOFINE Chemical Company, Inc.

121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.

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CERTIFICATE OF ANALYSIS

Catalog Number: 06-771

Product Name: **KAEMPFERITRIN**
(Kaempferol 3,7-dirhamnoside; Lespedin)

CAS Number: [482-38-2]

Lot Number: 1903200

Chemical Formula: C₂₇H₃₀O₁₄

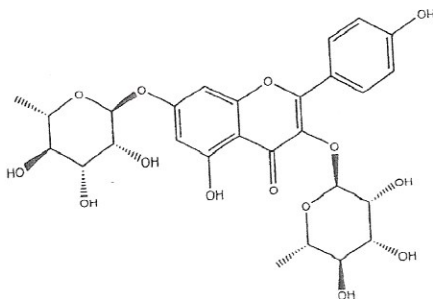
Molecular Weight: 578.52

Appearance: Off-white powder

Loss on Drying: 1.5%

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

Purity(HPLC): 99.88%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and approved by:
Sujata Moton
S. Moton
VP



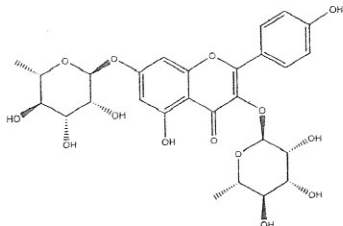
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HPLC ANALYSIS



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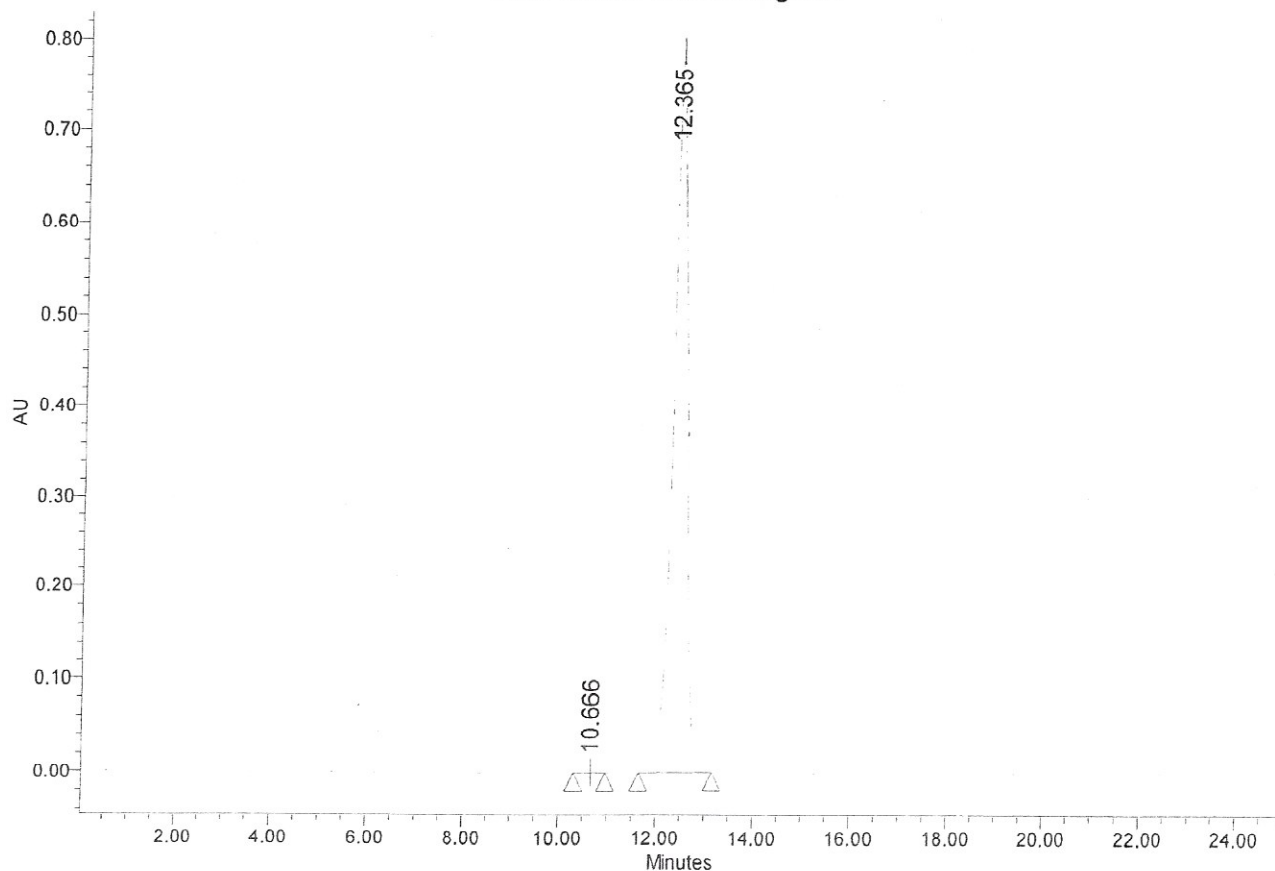
Product Name: Kaempferitrin

Lot No.: 1903200

SAMPLE INFORMATION

Sample Type:	Unknown	Acquired By:	System
Vial:	69	Sample Set Name:	
Injection #:	1	Acq. Method Set:	
Injection Volume:	10.00 ul	Processing Method:	LC PQ
Run Time:	25.0 Minutes	Channel Name:	265.0nm
		Proc. Chnl. Descr.:	PDA 265.0 nm

Auto-Scaled Chromatogram



Peak Results

	Retention Time (min)	Area	% Area	Height	USP Plate Count	USP Resolution
1	10.666	19025	0.12	1195	26355.25	
2	12.365	15445200	99.88	790392	8573.13	2.52