



# 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](http://www.indofinechemical.com)

e-mail: [chemical@indofinechemical.com](mailto:chemical@indofinechemical.com)

## CERTIFICATE OF ANALYSIS

Catalog Number: 06-771

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

CAS Number: [482-38-2]

Lot Number: 2206679

Chemical Formula: C<sub>27</sub>H<sub>30</sub>O<sub>14</sub>

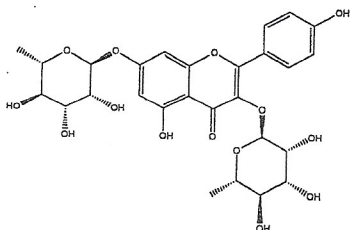
Molecular Weight: 578.52

Appearance: Off-white powder

Loss on Drying: 1.3%

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

Purity(HPLC): 99.6%



Prepared by:  
*Ramesh Mandadi*  
Ramesh Mandadi  
Director of Operations

Reviewed and Approved by:  
*Sujata Moton*  
Sujata Moton  
VP



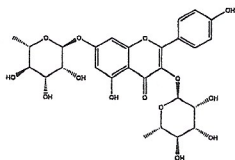
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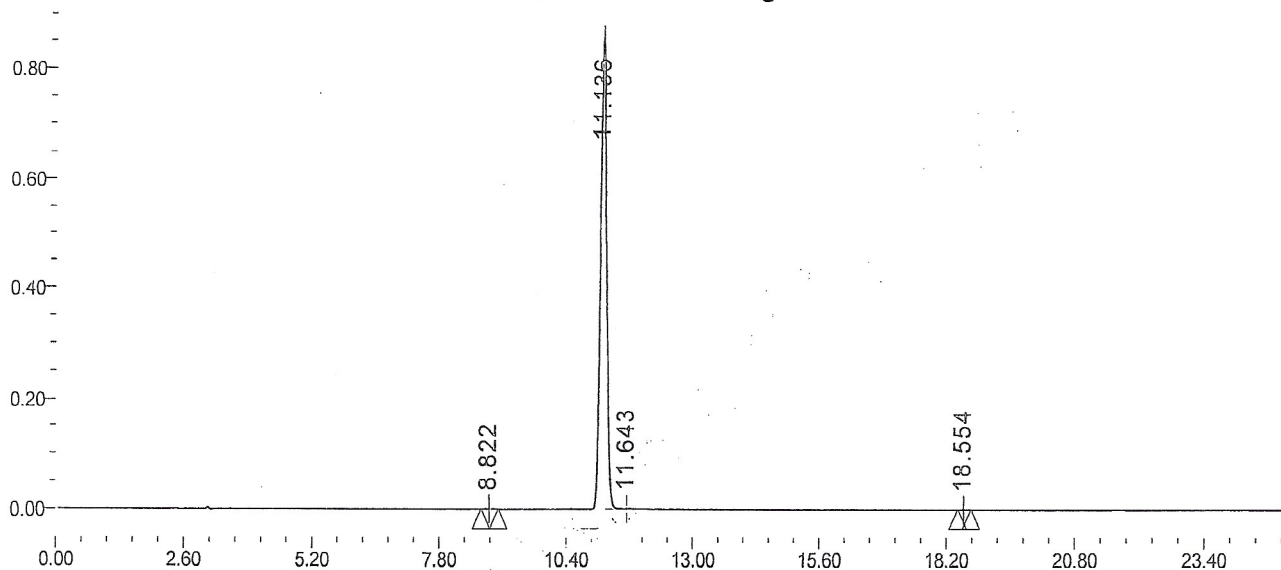


## HPLC ANALYSIS

Catalog No.: 06-771  
Product Name: Kaempferitrin  
Lot No.: 2206679

SAMPLE INFORMATION			
Sample Name:	Kaempferitrin	Acquired By:	
Sample Type:		Sample Set Name	
Vial:	29	Acq. Method Set:	Kaempferitrin
Injection #:	1	Processing Method	sample
Injection Volume:	10.00 ul		
Run Time:	30.0 Minutes		

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area	Height	Plate Count	Resolution	Asymmetry
1	8.822	14132	0.19	1629	22921.60		1.07
2	11.136	7341302	99.65	857727	39254.28	10.04	1.22
3	11.643	8043	0.11	841	21535.22		
4	18.554	3598	0.05	439	134768.55		1.11