



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: 06-771

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

CAS Number: [482-38-2]

Lot Number: 1704802

Chemical Formula: C₂₇H₃₀O₁₄

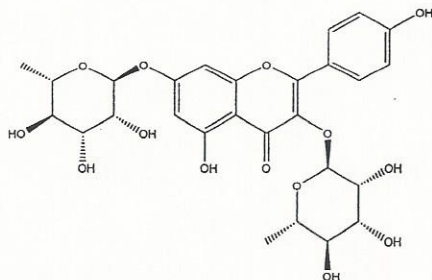
Molecular Weight: 578.52

Appearance: Off-white powder

Loss on Drying: 1.47%

Storage: Store at 2-8°C

Purity(HPLC): 99.47%





INDOFINE Chemical Company, Inc.

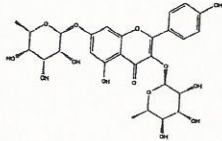
121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.

Phone: (908) 359-6778 • FAX: (908) 359-1179

website: www.indofinechemical.com

e-mail: chemical@indofinechemical.com

HPLC ANALYSIS

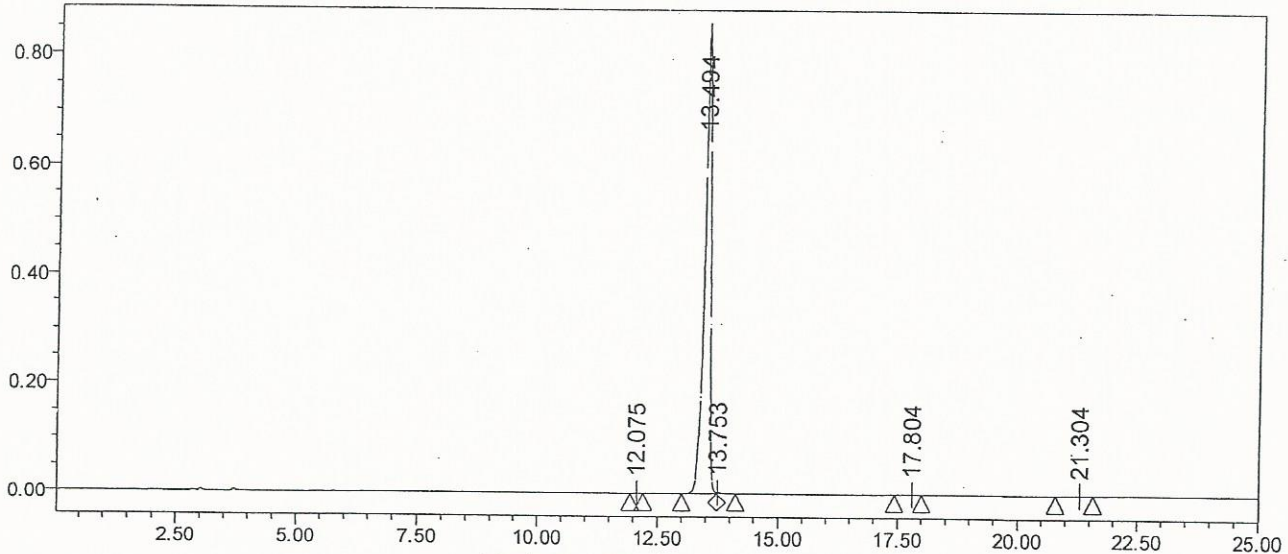


Catalog No.: 06-771
Product Name: Kaempferitrin
Lot No.: 1704802

SAMPLE INFORMATION

Sample Name:	Kaempferitrin	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	83	Acq. Method Set:	Kaempferitrin
Injection #:	1	Processing Method:	Samples
Injection Volume:	5.00 ul	Channel Name:	264.0nm
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	PDA 264.0 nm

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area	USP Plate Count	USP Resolution
1	12.075	3332	0.05	62662.03	
2	13.494	7285843	99.47	62523.27	6.68
3	13.753	19368	0.26		
4	17.804	7148	0.10	66592.77	
5	21.304	9335	0.13	52291.06	10.01