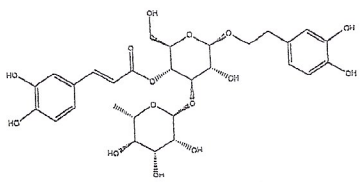
INDOFINE Chemical Company, Inc.
121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.
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CERTIFICATE OF ANALYSIS

Catalog Number:	024994S
Product Name:	**VERBASCOSIDE** (Acteoside, Kuşaginin)
CAS Number:	[61276-17-3]
Lot Number:	2410991
Chemical Formula:	$C_{29}H_{36}O_{15}$
Molecular Weight:	624.59
Appearance:	Off-white powder
Water Content:	1.0%
Storage:	Store in a cool, dry place
Purity(HPLC):	99.0%

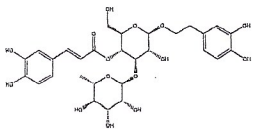


Prepared by:
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Ramesh Mandadi
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Reviewed and Approved by:
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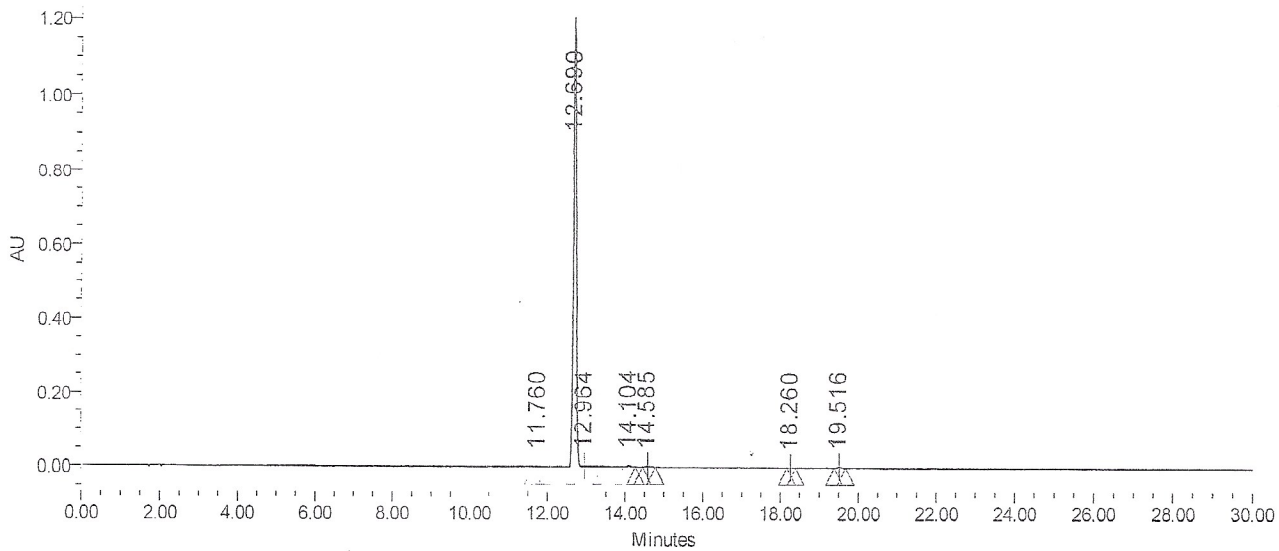
HPLC ANALYSIS

Catalog No.: 024994S
Product Name: Verbascoside
Lot No.: 2410991

SAMPLE INFORMATION

Sample Name:	Acteoside	Acquired By:	
Sample Type:	Unknown	Sample Set Name	
Vial:	6	Acq. Method Set:	Acteoside
Injection #:	1	Processing Method	sample
Injection Volume:	2.00 ul	Channel Name:	PDA Ch1 332nm@4.8nm
Run Time:	30.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 332nm@4.8nm

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	Height (µV)	USP Plate Count	USP Resolution
1		11.760	3072	0.05	438	48258.77	
2		12.690	6078739	98.95	1175852	137623.27	5.33
3		12.964	9336	0.15	1207		
4		14.104	17984	0.29	3295	155697.74	
5		14.585	13302	0.22	2388	163723.87	3.27
6		18.260	3628	0.06	735	324676.98	26.22
7		19.516	17065	0.28	3020	273284.79	8.84

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