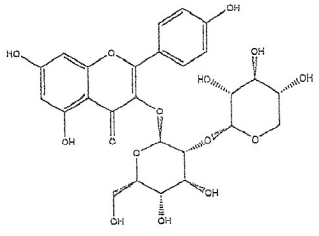
INDOFINE Chemical Company, Inc.
121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.
Phone: (908) 359-6778 • FAX: (908) 359-1179
website: www.indofinechemical.com
e-mail: chemical@indofinechemical.com

CERTIFICATE OF ANALYSIS

Catalog Number:	06-800
Product Name:	**LEUCOSIDE** (Kaempferol 3-sambubioside)
CAS Number:	[27661-51-4]
Lot Number:	2410999
Chemical Formula:	$C_{26}H_{28}O_{15}$
Molecular Weight:	580.49
Appearance:	Yellow powder
Water Content:	0.9%
Storage:	Store in a cool, dry place
Purity(HPLC):	98.2%



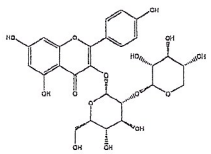
Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP

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HPLC ANALYSIS

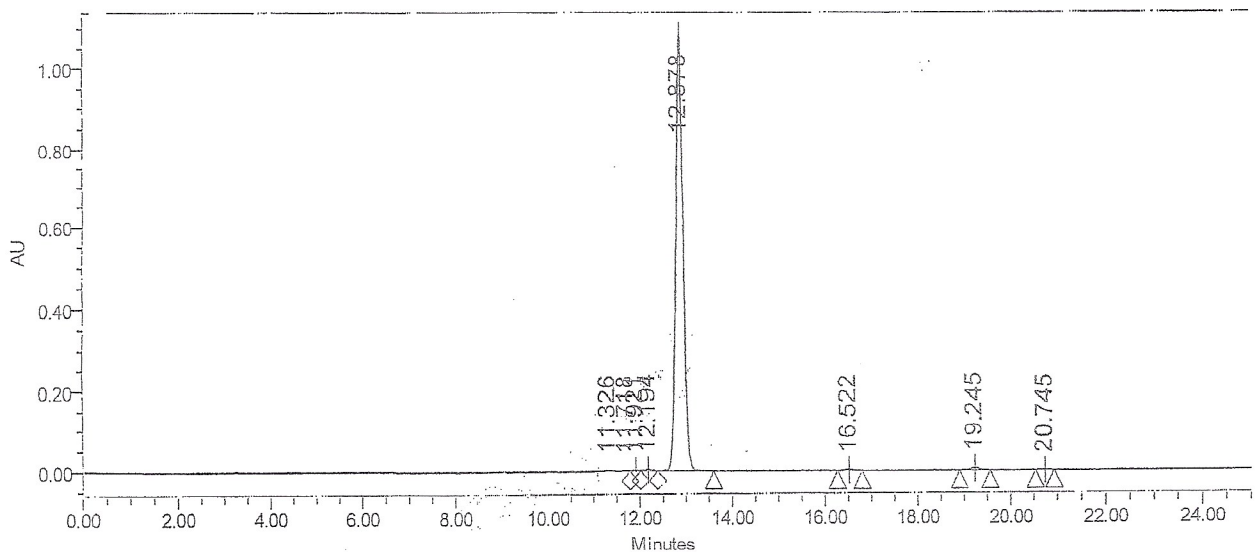


Catalog No.: 06-800
Product Name: Leucoside
Lot No.: 2410999

SAMPLE INFORMATION

Sample Name:	Leucoside	Acquired By:	
Sample Type:	Unknown	Sample Set Name	
Vial:	53	Acq. Method Set:	Leucoside
Injection #:	1	Processing Method	samples
Injection Volume:	10.00 ul	Channel Name:	PDA Ch1 265nm@4.8nm
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 265nm@4.8nm

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	Height (µV)	USP Plate Count	USP Resolution
1		11.326	24894	0.21	2151	26263.46	
2		11.718	16881	0.14	1385		
3		11.921	22690	0.19	1935		
4		12.194	56241	0.46	4702	23928.60	
5		12.878	11899373	98.17	1083772	32661.63	2.18
6		16.522	22501	0.19	1959	46579.87	12.03
7		19.245	72655	0.60	5918	57670.50	8.49
8		20.745	5834	0.05	538	75477.41	4.69