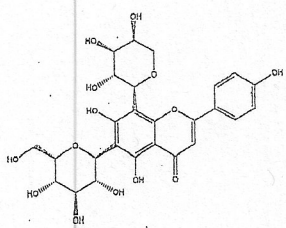
INDOFINE Chemical Company, Inc.
121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.
Phone: (908) 359-6778 • FAX: (908) 359-1179
website: www.indofinechemical.com
e-mail: chemical@indofinechemical.com

CERTIFICATE OF ANALYSIS

Catalog Number:	021353S
Product Name:	**SCHAFTOSIDE**
Cas Number:	[51938-32-0]
Lot Number:	2412122
Chemical Formula:	$C_{26}H_{28}O_{14}$
Molecular Weight:	564.5
Appearance:	Yellow powder
Water Content:	0.9%
Storage:	Store in a cool, dry place
Purity(HPLC):	97.9%



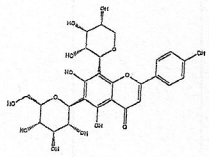
Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP

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HPLC ANALYSIS

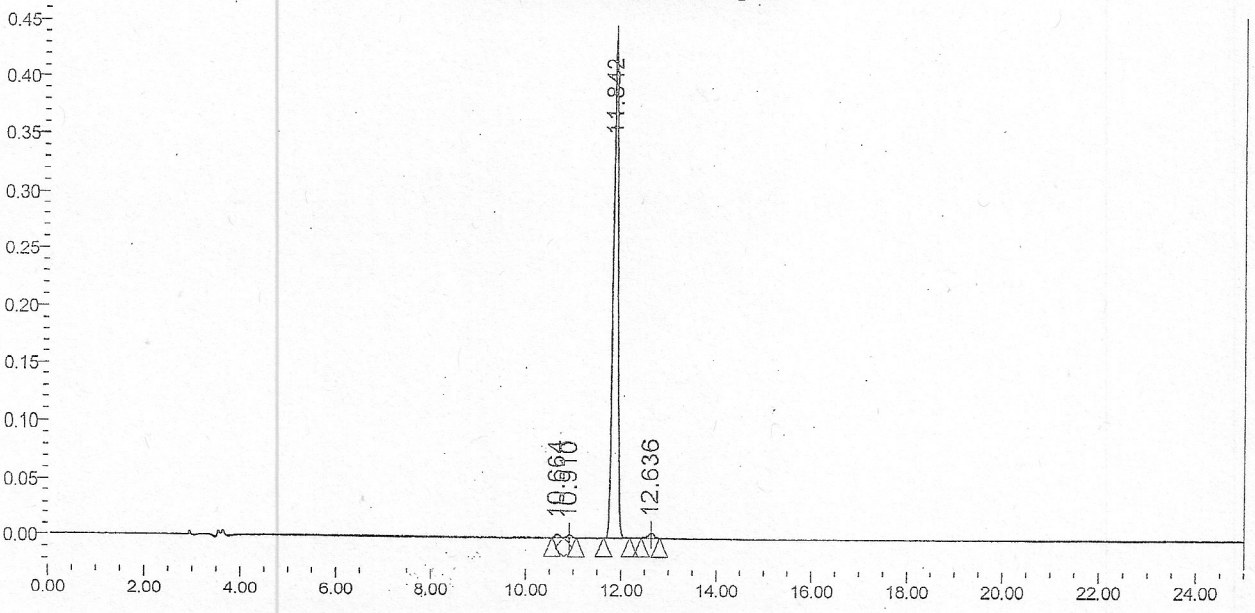


Catalog No.: 021353S
Product Name: Schaftoside
Lot No.: 2412122

SAMPLE INFORMATION

Sample Name:	Schaftoside	Acquired By:	
Sample Type:	Unknown	Sample Set Name	
Vial:	20	Acq. Method Set:	Schaftoside
Injection #:	1	Processing Method	sample
Injection Volume:	10.00 ul	Channel Name:	PDA Ch1 335nm@4.8nm
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 335nm@4.8nm

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	Height (µV)	USP Plate Count	USP Resolution
1		10.664	16953	0.52	2475	42288.89	
2		10.910	14434	0.44	2122	62346.28	1.37
3		11.842	3179602	97.90	438584	61338.39	4.81
4		12.636	36862	1.13	4161	46842.36	4.03

Prepared by:
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Director of Operations

Reviewed and Approved by:
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Sujata Moton
VP