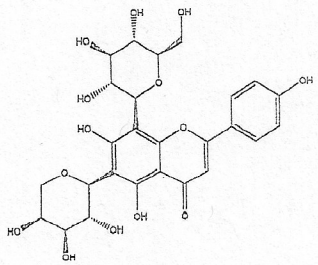
INDOFINE Chemical Company, Inc.
121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.
Phone: (908) 359-6778 • FAX: (908) 359-1179
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CERTIFICATE OF ANALYSIS

Catalog Number:	021354
Product Name:	**ISOSCHAFTOSIDE**
CAS Number:	[52012-29-0]
Lot Number:	2502132
Chemical Formula:	$C_{26}H_{28}O_{14}$
Molecular Weight:	564.50
Appearance:	Yellow powder
Water Content:	0.7%
Storage:	Store in a cool, dry place
Purity(HPLC):	98.6%

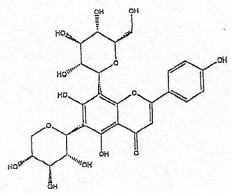


Prepared by:
Ramesh Mandadi
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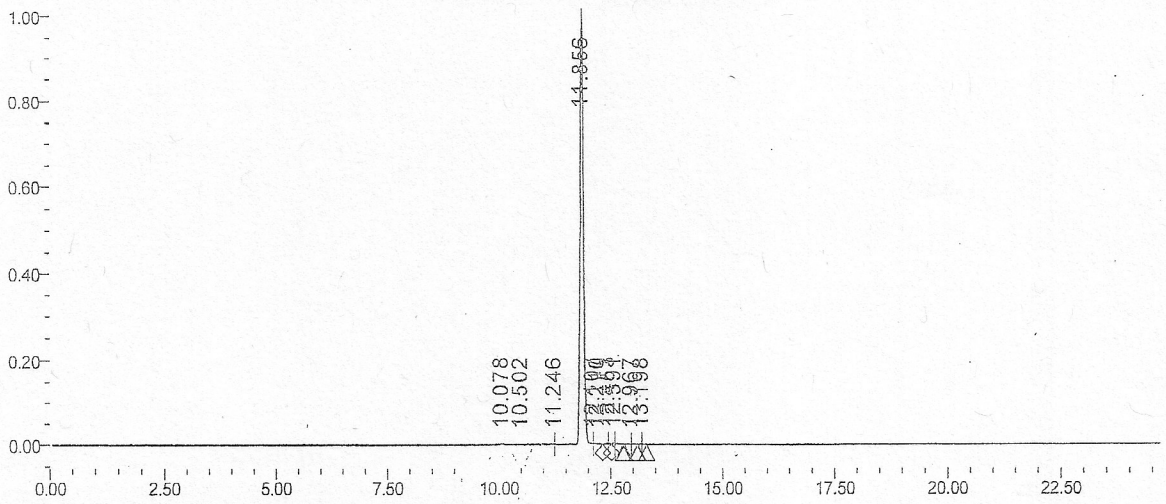
HPLC ANALYSIS

Catalog No.: 021354
Product Name: Isoschaftoside
Lot No.: 2502132

SAMPLE INFORMATION

Sample Name:	Isoshaftoside	Acquired By:	
Sample Type:		Sample Set Name	
Vial:	114	Acq. Method Set:	Isoshaftoside
Injection #:	1	Processing Methoc	sample
Injection Volume:	5.00 ul		
Run Time:	25.0 Minutes		

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area	Height	Plate Count	Resolution	Asymmetry
1	10.078	8524	0.17	1709	97490.11		1.00
2	10.502	4559	0.09	512	70966.44	2.81	1.40
3	11.246	4056	0.08	683	89069.82	4.70	0.86
4	11.856	5076760	98.58	995326	124313.72	4.28	1.14
5	12.107	13316	0.26	2121			
6	12.210	4322	0.08	776			
7	12.453	15969	0.31	2665	93727.93		
8	12.591	17214	0.33	2539	74662.85	0.74	
9	12.967	2582	0.05	307	40129.45	1.62	0.87
10	13.198	2374	0.05	490	179264.37	1.12	1.03