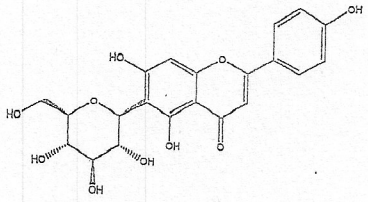
INDOFINE Chemical Company, Inc.

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

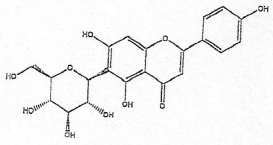
Catalog number:	021235S
Product name:	**ISOVITEXIN WITH HPLC** (6-Glucosylapigenin; Avroside; Homovitexin; Saponaretin)
Cas Number:	[38953-85-4]
Lot Number:	2504148
Chemical Formula:	$C_{21}H_{20}O_{10}$
Molecular Weight:	432.38
Appearance:	Yellow powder
Water Content:	0.3%
Storage:	Store in cool, dry place. Protect from light. Keep package airproofed when not in use.
Purity(HPLC):	99.3%



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HPLC ANALYSIS

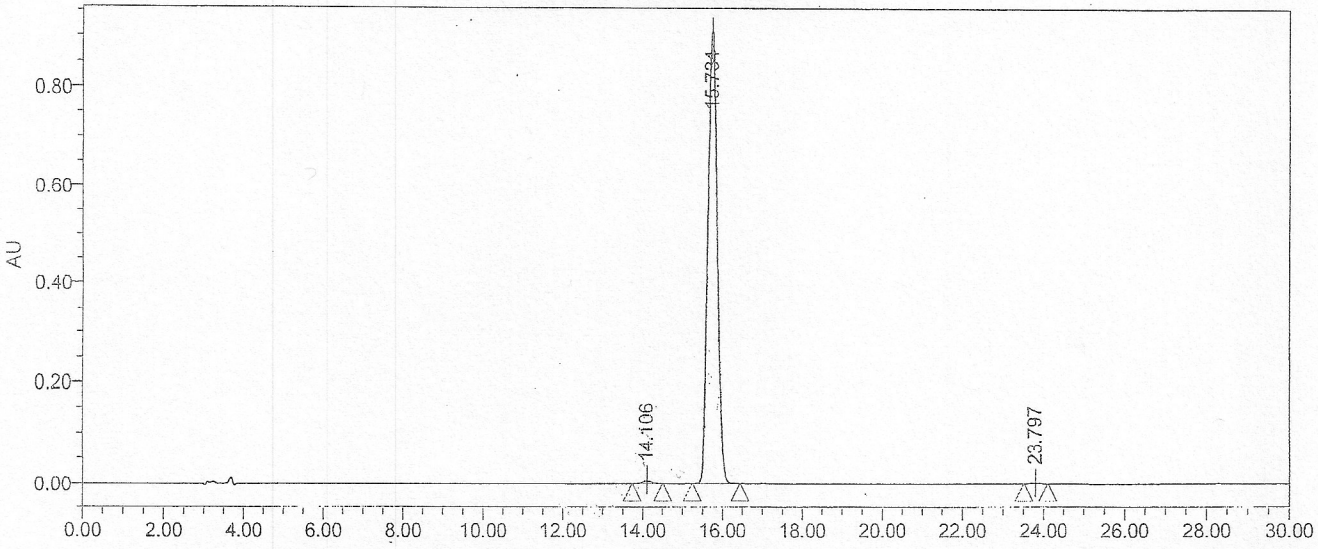


Catalog No.: 021235S
Product Name: Isovitexin
Lot No.: 2504148

SAMPLE INFORMATION

Sample Name:	Isovitexin	Acquired By:	
Sample Type:		Sample Set Name:	
Vial:	1:B,9	Acq. Method Set:	Isovitexin
Injection #:	1	Processing Method:	sample
Injection Volume:	10.00 ul	Channel Name:	DAD Ch1
Run Time:	35.0 Minutes	Proc. Chnl. Descr.:	DAD 340nm

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	Height	USP Plate Count	USP Resolution
1		14.106	89582	0.60	5794	18576.02	
2		15.734	14893998	99.30	910317	20617.86	3.77
3		23.797	16016	0.11	920	38228.02	17.34

Prepared by:
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Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP