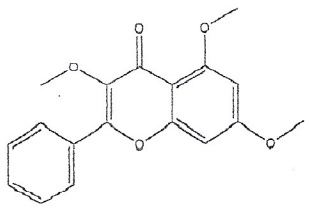
INDOFINE Chemical Company, Inc.

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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e-mail: chemical@indofinechemical.com

CERTIFICATE OF ANALYSIS

Catalog Number:	06-2886
Product Name:	**3,5,7-TRIMETHOXYFLAVONE**
CAS Number:	[26964-29-4]
Lot Number:	2410102
Chemical Formula:	$C_{18}H_{16}O_5$
Molecular Weight:	312.32
Appearance:	Off-white powder
Water Content:	0.7%
Storage:	Store in a cool, dry place
Purity(HPLC):	99.5%



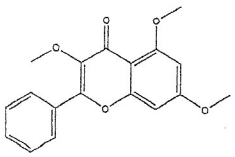
Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP

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HPLC ANALYSIS

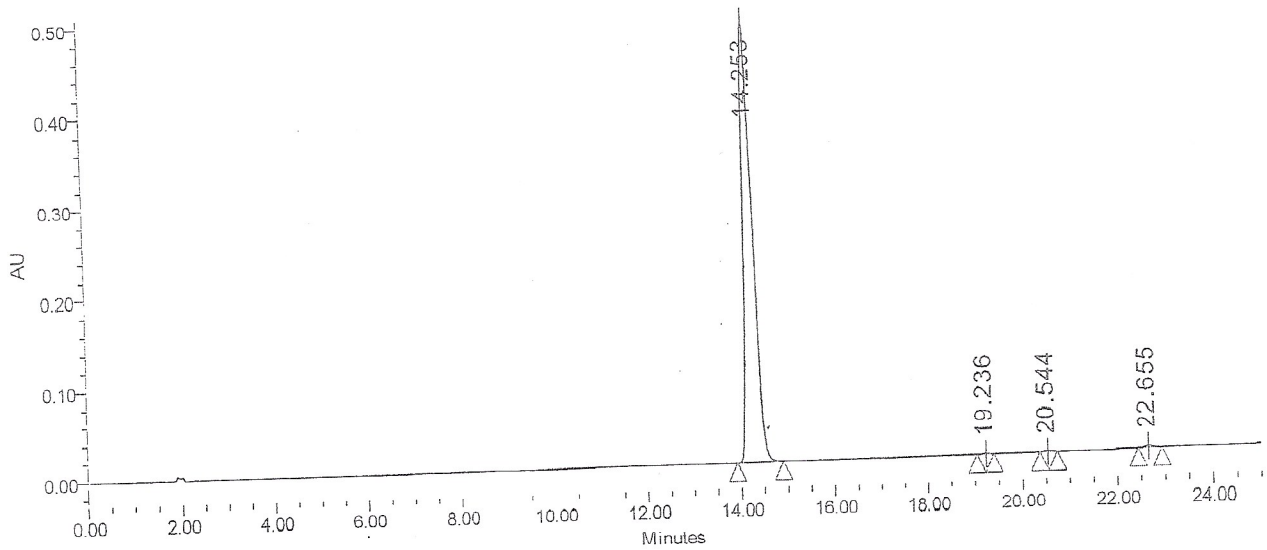


Catalog No.: 06-2886
Product Name: 3,5,7-Trimethoxyflavone
Lot No.: 2410102

SAMPLE INFORMATION

Sample Name:	3 5 7 Trimethoxyflavone	Acquired By:	
Sample Type:	Unknown	Sample Set Name	
Vial:	64	Acq. Method Set:	3 5 7 Trimethoxyflavone
Injection #:	1	Processing Method	sample
Injection Volume:	5.00 ul	Channel Name:	PDA Ch1 262nm@4.8nm
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 262nm@4.8nm

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	Height (µV)	USP Plate Count	USP Resolution
1		14.253	6802262	99.50	487094	23627.64	
2		19.236	4629	0.07	432	81144.10	14.95
3		20.544	6008	0.09	582	82418.72	4.52
4		22.655	23761	0.35	2321	109495.01	7.54

Prepared by:
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Director of Operations

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VP