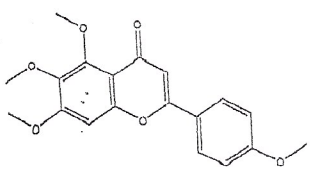
INDOFINE Chemical Company, Inc.

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:	021278
Product Name:	SCUTELLAREIN TETRAMETHYLETHER (5,6,7,4'-Tetramethoxyflavone; Tetramethylscutellarein)
CAS Number:	[1168-42-9]
Lot Number:	2410101
Chemical Formula:	$C_{19}H_{18}O_6$
Molecular Weight:	342.35
Appearance:	Yellow powder
Water Content:	0.1%
Storage:	Store in a cool, dry place. Protect from light.
Purity(HPLC):	98.4%



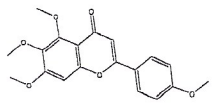
Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP

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HPLC ANALYSIS

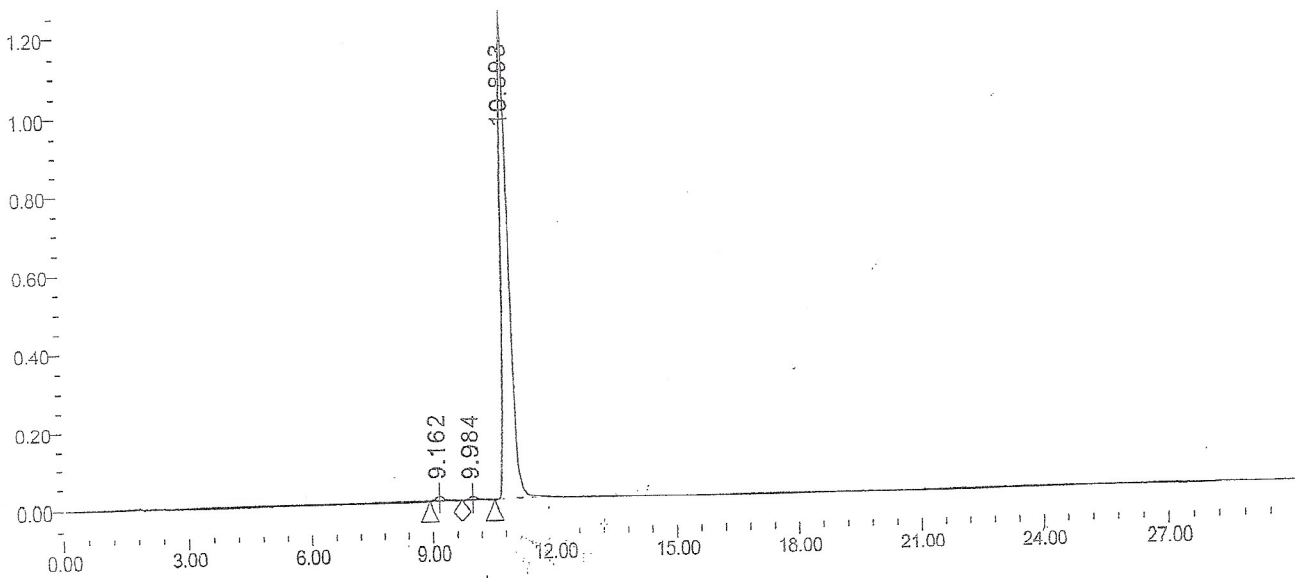


Catalog No.: 021278
Product Name: Scutellarein tetramethylether
Lot No.: 2410101

SAMPLE INFORMATION

Sample Name:	Tetramethylscutellarein	Acquired By:	
Sample Type:		Sample Set Name	
Vial:	58	Acq. Method Set:	Tetramethylscutellarein
Injection #:	1	Processing Methoc	sample
Injection Volume:	10.00 ul		
Run Time:	30.0 Minutes		

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area	Height	Plate Count	Resolution	Asymmetry
1	9.162	141236	0.86	11589	13830.27		1.32
2	9.984	113829	0.69	8874	14605.99	2.51	1.27
3	10.893	16179937	98.45	1213038	16305.92	2.65	1.28