



CERTIFICATE OF ANALYSIS

Catalog Number: 22-395

Product Name: **6,7,3',4'-TETRAMETHOXYFLAVONE**

Lot Number: 0607073

Chemical Formula: C₁₉H₁₈O₆

Molecular Weight: 342.35

Melting Point: 218-219°C

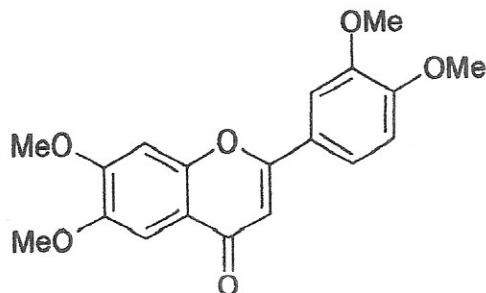
Appearance: White fluffy powder

Solubility: Clear solution in chloroform

NMR Spectrum: Conforms to the structure

Storage: Store in a cool, dry place

Purity (HPLC): 99+%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



INDOFINE Chemical Company, Inc.

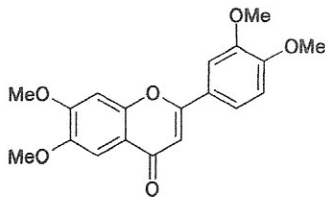
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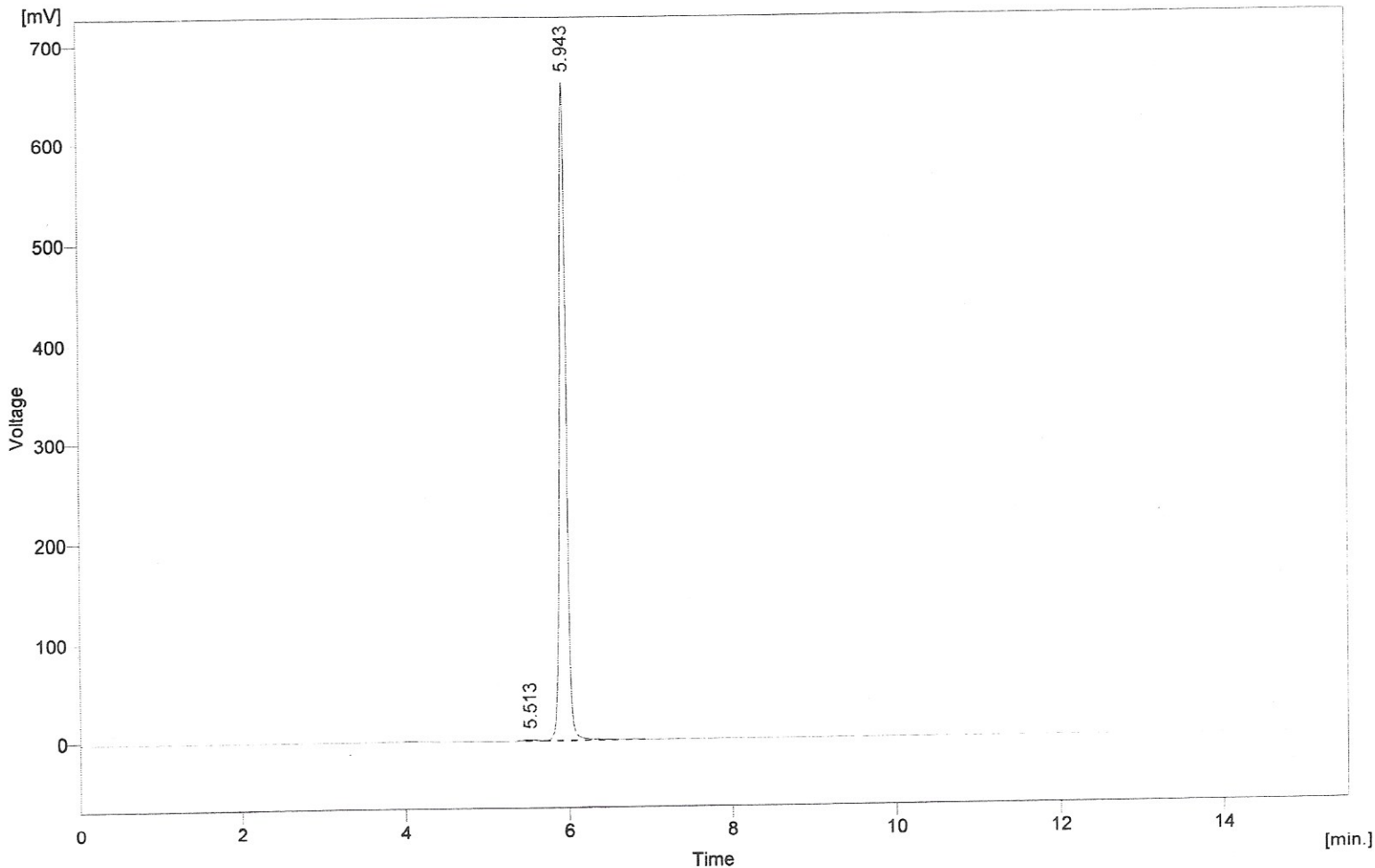
HPLC ANALYSIS



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Result Table (Uncal - E:\HPLCWNP-030051)

	Reten. Time [min]	Area [mV.s]	Height [mV]	Area [%]
1	5.513	11.690	1.085	0.3
2	5.943	3669.362	662.311	99.7
	Total	3681.051	663.396	100.0

Mobile phase :Methanol: water (80+20), Wave Length :254 nm,
Column : C₁₈(250x4.6mm), Flow rate : 1.0ml/min



INDOFINE Chemical Company, Inc.
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BLDG. 30, SUITE 1
HILLSBOROUGH, NJ 08844

Pulse Sequence: s2pu1

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