



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: 021304S

Product Name: **5,7-DIHYDROXY-8-METHOXYFLAVONE**
(Wogonin)

CAS Number: [632-85-9]

Lot Number: 1705812

Chemical Formula: C₁₆H₁₂O₅

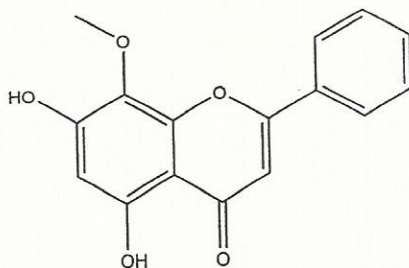
Molecular Weight: 284.27

Appearance: Yellow powder

Loss on Drying: 1.16%

Storage: Store in a cool, dry place

Purity(HPLC): 98.79%





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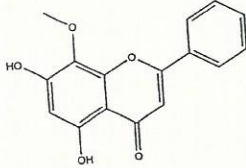
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HPLC ANALYSIS



Catalog No.: 021304S

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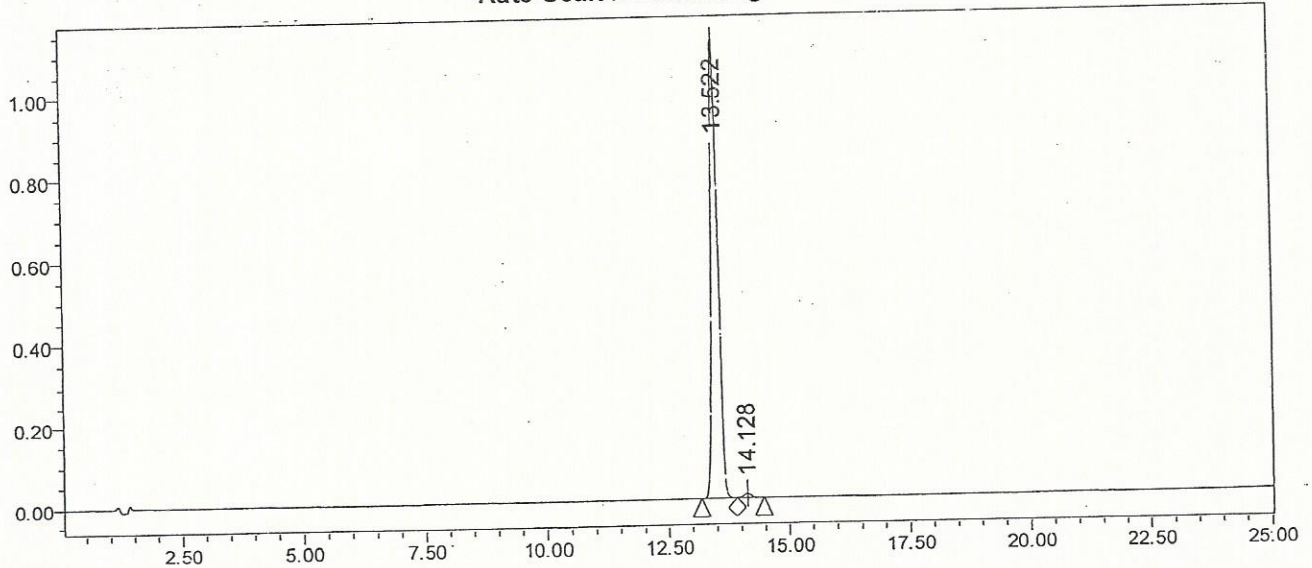
Lot No.: 1705812

SAMPLE INFORMATION

Sample Name: Wogonin
Sample Type: Unknown
Vial: 91
Injection #: 1
Injection Volume: 5.00 ul
Run Time: 25.0 Minutes

Acquired By: System
Sample Set Name:
Acq. Method Set: Wogonin
Processing Method: sample
Channel Name: 275.0nm
Proc. Chnl. Descr.: PDA 275.0 nm

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area	USP Plate Count	USP Resolution
1	13.522	11151654	98.79	42281.09	
2	14.128	136810	1.21	37554.00	2.13