



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

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CERTIFICATE OF ANALYSIS

Catalog Number: 06-241

Product Name: **APIGENIN-7-O-GLUCURONIDE**
(Scutellarin A)

CAS Number: [29741-09-1]

Lot Number: 2003402

Chemical Formula: 446.36

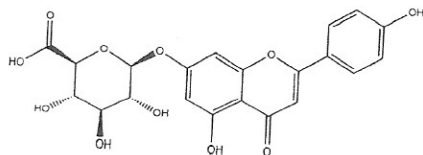
Molecular Weight: C₂₁H₁₈O₁₁

Appearance: Yellow powder

Water Content: 1.19%

Storage: Store in a cool, dry place. Protect from light.

Purity(HPLC): 98.62%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



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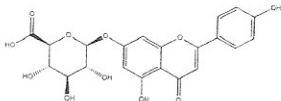
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HPLC ANALYSIS



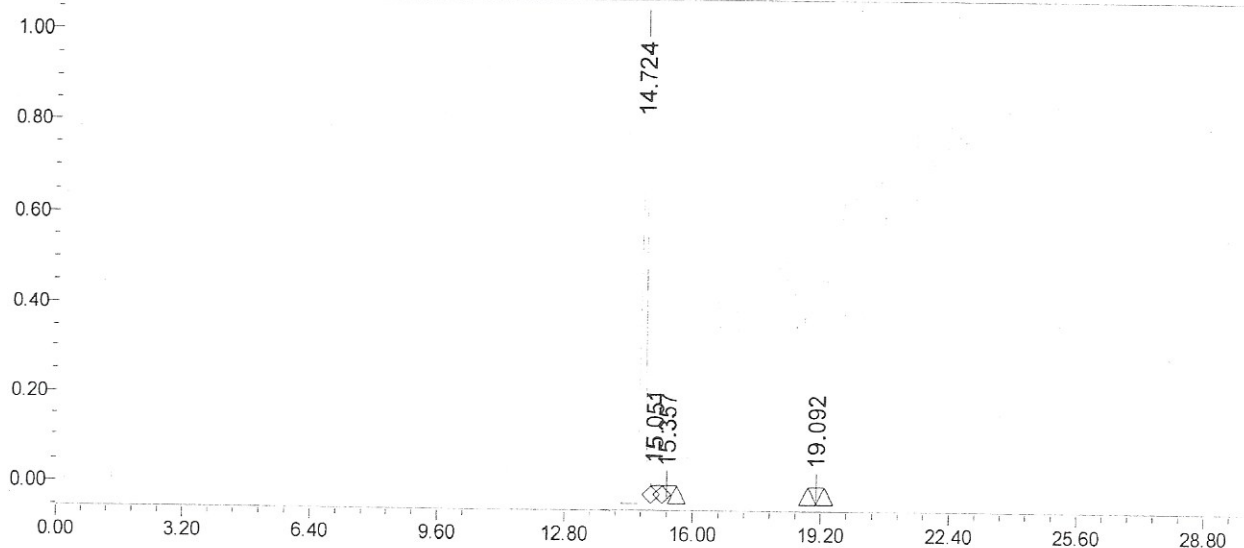
Catalog No.: 06-241
Product Name: Apigenin-7-O-glucuronide
Lot No.: 2003402

SAMPLE INFORMATION

Vial: 21
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 30.0 Minutes

Acquired By: prf01
Sample Set Name:
Acq. Method Set: Apigenin7Oglucuronide
Processing Method: sample
Channel Name: 335.0
Proc. Chnl. Descr.: PDA 335.0

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area		USP	USP
1	14.724	7415728	98.62	1024890		91648.56
2	15.051	76222	1.01	9775	1.67	72178.93
3	15.357	20109	0.27	2698	1.56	98578.14
4	19.092	7426	0.10	829	15.42	118667.72

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