



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: 021235S

Product name: **ISOVITEXIN WITH HPLC**
(6-Glucosylapigenin; Avroside; Homovitexin; Saponaretin)

Cas Number: [38953-85-4]

Lot Number: 2011492

Chemical Formula: C₂₁H₂₀O₁₀

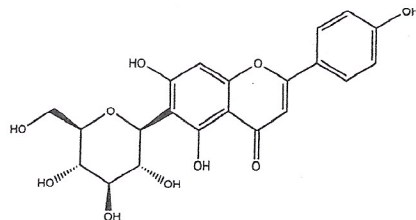
Molecular Weight: 432.38

Appearance: Yellow powder

Loss on drying: 2.1%

Storage: Store in cool, dry place. Protect from light.
Keep package airproofed when not in use.

Purity(HPLC): 98.37%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



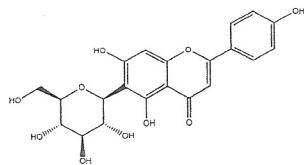
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HPLC ANALYSIS

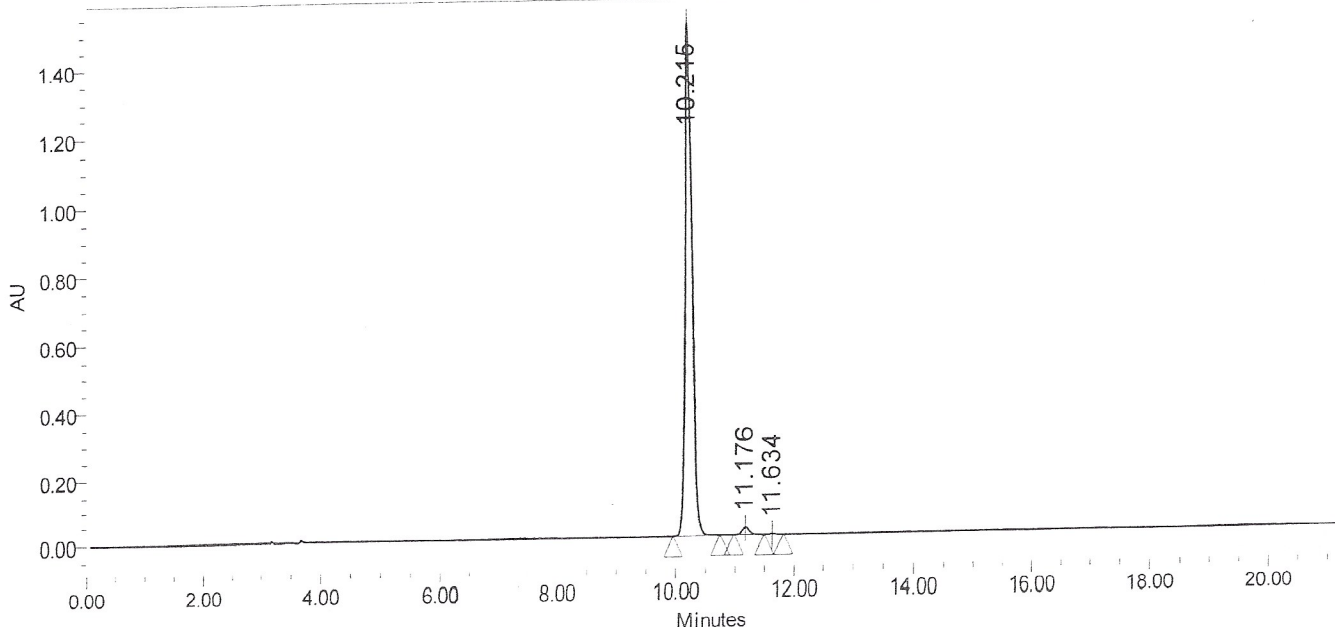
Catalog No.: 021235S
Product Name: Isovitexin
Lot No.: 2011492

SAMPLE INFORMATION

Sample Name: Isovitexin
Sample Type: Unknown
Vial: 49
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 25.0 Minutes

Acquired By: PRF01
Sample Set Name
Acq. Method Set: Isovitexin
Processing Method: sample
Channel Name: PDA Ch1 340nm@4.8nm
Proc. Chnl. Descr.: PDA Ch1 340nm@4.8nm

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	Height (µV)	USP Plate Count	USP Resolution
1	10.215	12193255	98.37	1512258	38091.46	
2	11.176	192869	1.56	22740	42848.58	4.42
3	11.634	9519	0.08	1205	49677.60	2.08

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