



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: 021130S

Product name: **NARIRUTIN with HPLC**
(Naringenin-7-O-rutinoside; Isonaringin)

CAS Number: [14259-46-2]

Lot Number: 1606841

Chemical Formula: $C_{27}H_{32}O_{14}$

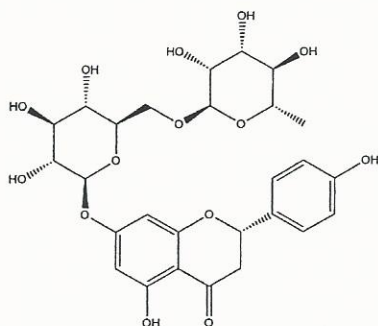
Molecular Weight: 580.54

Appearance: Light yellow powder

Loss on drying: 1.2%

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

Purity(HPLC): 99.76%





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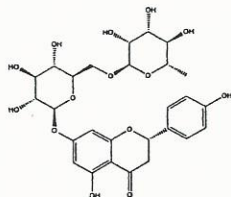
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HPLC ANALYSIS



Catalog No.: 021130S

Product Name: Narirutin

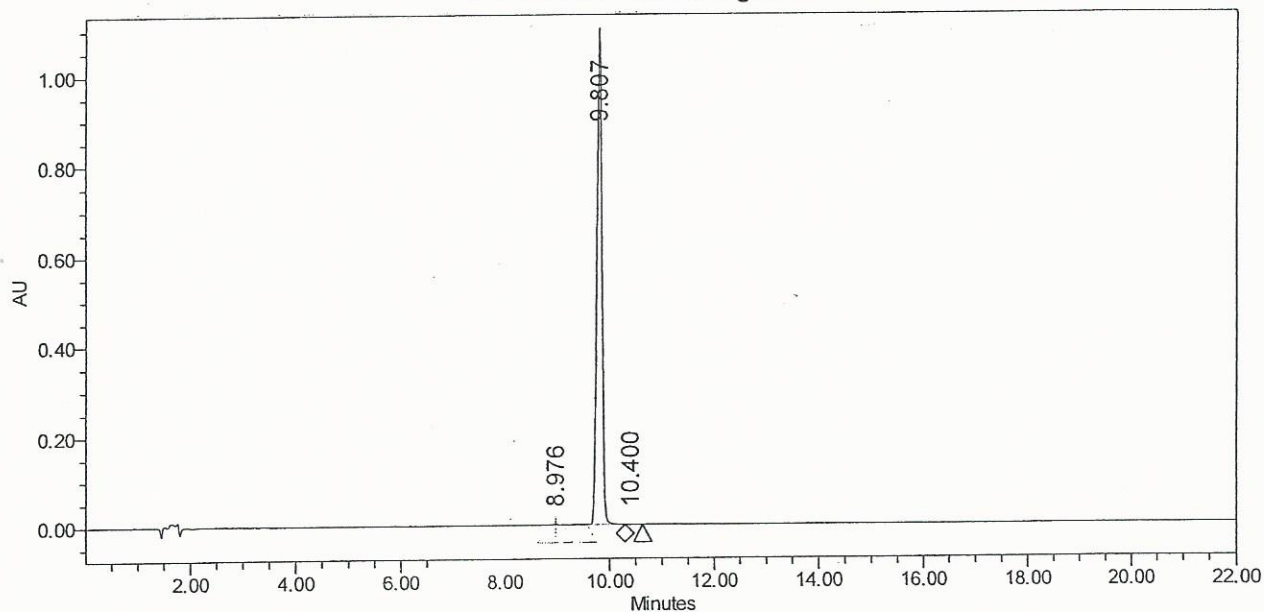
Lot No.: 1606841

SAMPLE INFORMATION

Sample Name: Narirutin
Sample Type: Unknown
Vial: 3
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 22.0 Minutes

Acquired By: System
Sample Set Name:
Acq. Method Set: Narirutin
Processing Method: Samples
Channel Name: 284.0nm
Proc. Chnl. Descr.: PDA 284.0 nm

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	8.976	12520	0.17	37747.35	
2	9.807	7202460	99.76	49324.49	4.61
3	10.400	4950	0.07	48955.08	2.90