



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: 021166S

Product name: **DIDYMIN**
(Neoponcirin, Isosakuranetin-7-O-rutinoside)

CAS Number: [14259-47-3]

Lot Number: 2008455

Chemical Formula: $C_{28}H_{34}O_{14}$

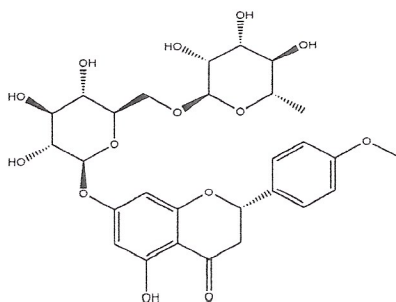
Molecular Weight: 594.57

Appearance: Light yellow powder

Water Content: 1.99%

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

Purity(HPLC): 99.37%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and approved by:
Sujata Moton
S. Moton
VP



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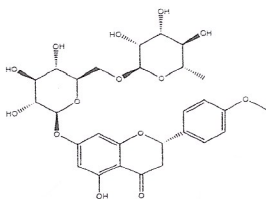
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HPLC ANALYSIS



Catalog No.: 021166S

Product Name: Didymine

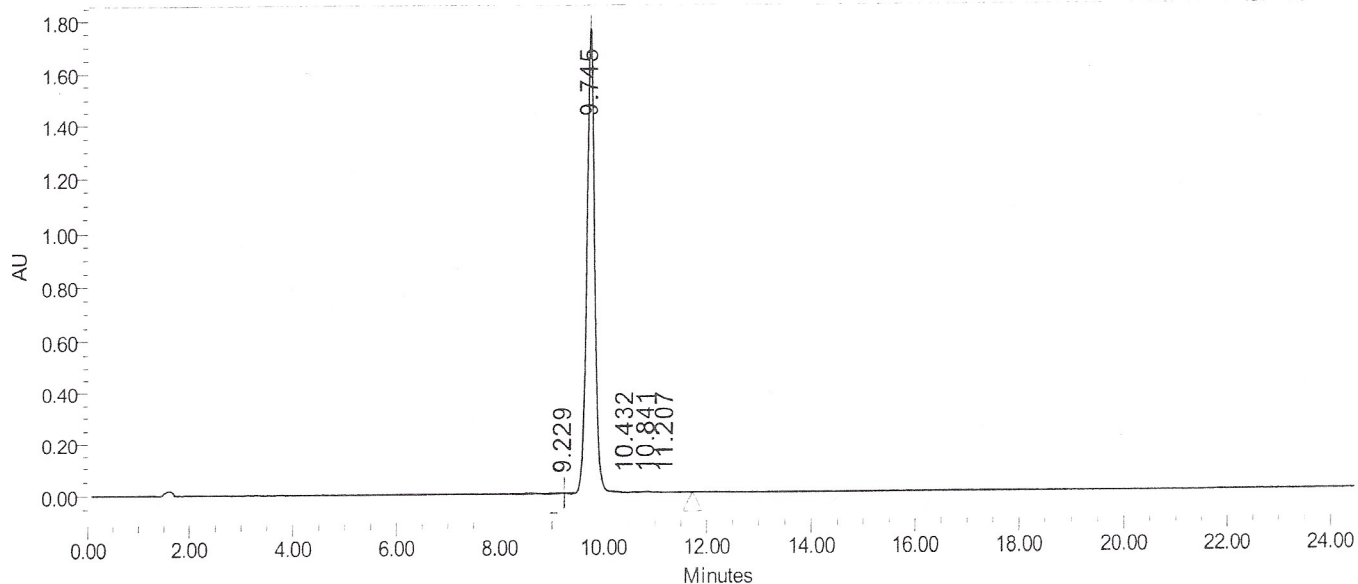
Lot No.: 2008455

SAMPLE INFORMATION

Sample Name: Didymine
Sample Type: Unknown
Vial: 112
Injection #: 1
Injection Volume: 10.00 μ l
Run Time: 25.0 Minutes

Acquired By: prf01
Sample Set Name
Acq. Method Set: Didymine
Processing Method: sample
Channel Name: 282.0nm
Proc. Chnl. Descr.: PDA 282.0 nm (190-600)nm

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	Height (μ V)	USP Plate Count	USP Resolution
1		9.229	16051	0.09	1503		
2		9.745	18421883	99.37	1768503		
3		10.432	32314	0.17	2512		
4		10.841	52532	0.28	3790		
5		11.207	16197	0.09	901		