



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: 021351

Product Name: DIHYDROMYRICETIN

CAS Number: [27200-12-0]

Lot Number: 1611908

Chemical Formula: C₁₅H₁₂O₈

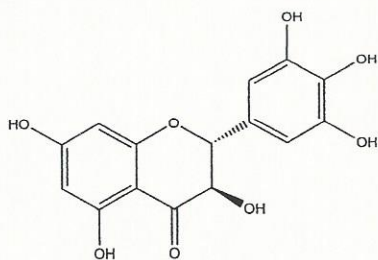
Molecular Weight: 320.25

Appearance: Off-white powder

Loss on drying: 1.45%

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

Purity(HPLC): 99.25%





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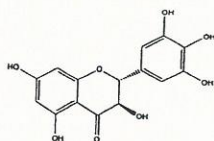
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HPLC ANALYSIS



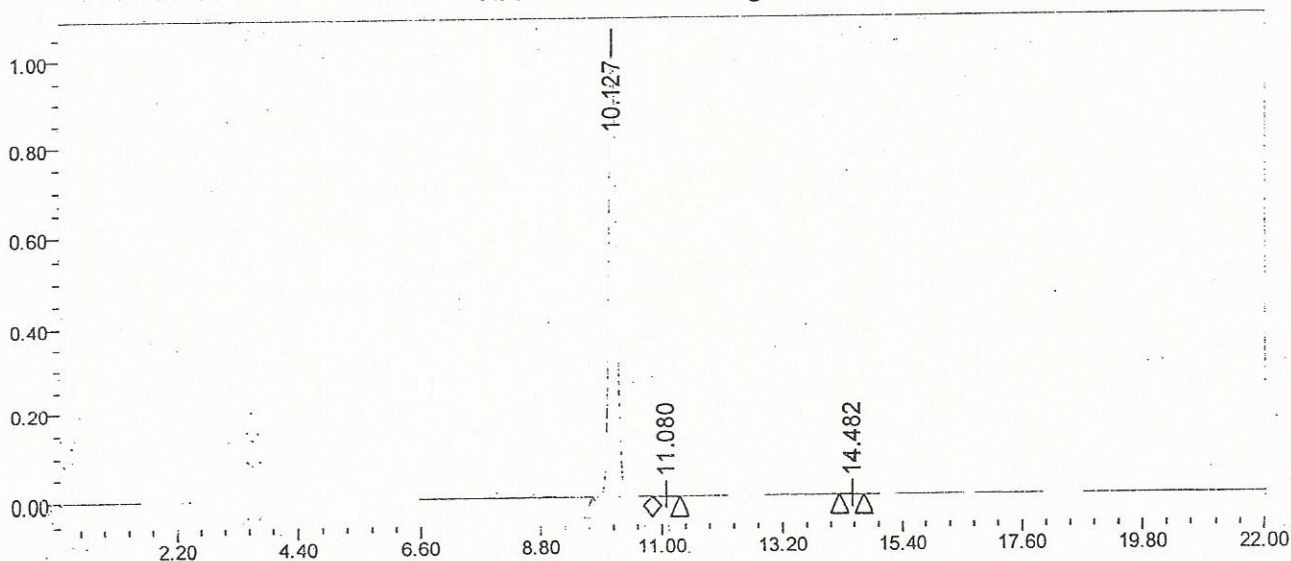
Catalog No.: 021351
Product Name: Dihydromyricetin
Lot No.: 1611908

SAMPLE INFORMATION

Sample Name: Dihydromyricetin
Sample Type: Unknown
Vial: 83
Injection #: 1
Injection Volume: 5.00 ul
Run Time: 22.0 Minutes

Acquired By: System
Sample Set Name:
Acq. Method Set: Dihydromyricetin
Processing Method: Samples
Channel Name: 290.0nm
Proc. Chnl. Descr.: PDA 290.0 nm

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area	USP Plate Count	USP Resolution
1	10.127	9532267	99.25	27773.25	
2	11.080	49173	0.51	34281.67	3.85
3	14.482	23284	0.24	47758.55	13.19