



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

e-mail: chemical@indofinechemical.com

CERTIFICATE OF ANALYSIS

Catalog Number: 021351

Product Name: **DIHYDROMYRICETIN**

CAS Number: [27200-12-0]

Lot Number: 1504586

Chemical Formula: $C_{15}H_{12}O_8$

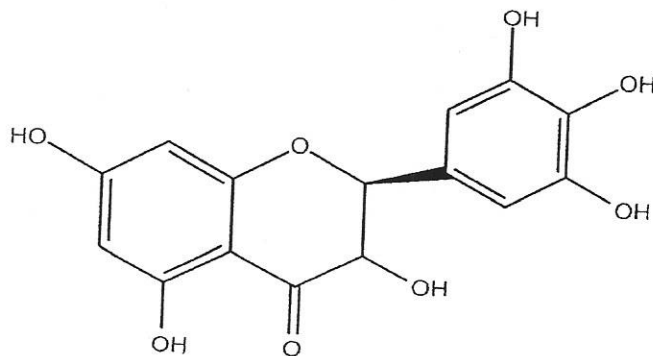
Molecular Weight: 320.25

Appearance: Off-white powder

Loss on Drying: 0.8%

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

Purity(HPLC): 99.35%





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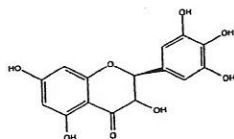
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HPLC ANALYSIS

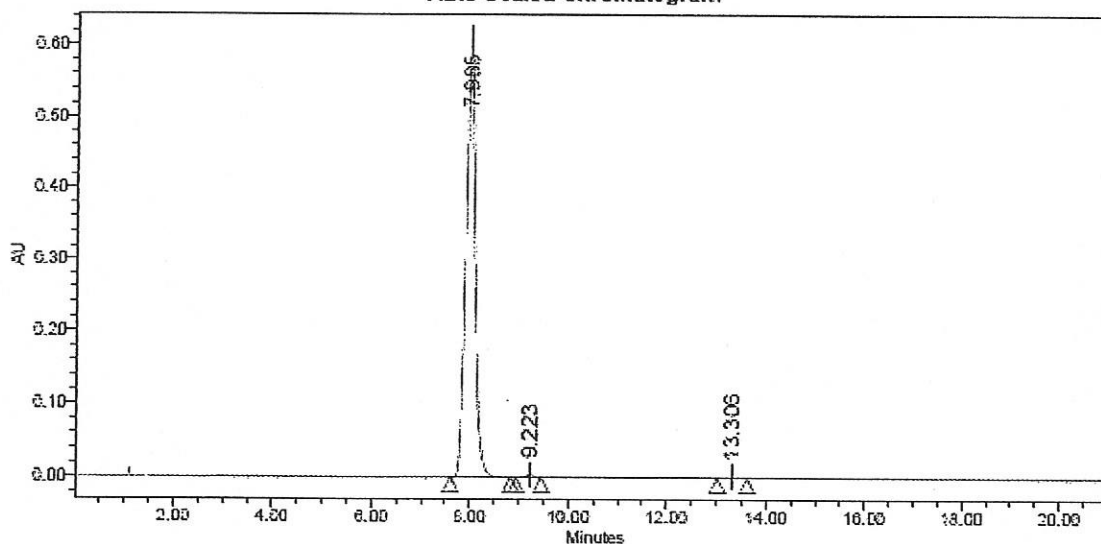


Catalog No.: 021351
Product Name: Dihydromyricetin
Lot No.: 1504586

SAMPLE INFORMATION

Sample Name:	Dihydromyricetin	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	1:E, 1	Acq. Method Set:	Dihydromyricetin
Injection #:	1	Processing Method:	Samples
Injection Volume:	5.00 μ l	Channel Name:	290.0nm
Run Time:	21.0 Minutes	Proc. Chnl. Descr.:	PDA 290.0 nm

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	7.965	8181530	99.35	8430	
2	9.223	32888	0.40	13405	3.64
3	13.306	20327	0.25	17421	12.05