



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: 19-861

Product Name: **6,7-DIHYDROXY-4-PHENYLCOUMARIN**
(Nordalbergin)

CAS Number: [482-82-6]

Lot Number: 0503025

Chemical Formula: C₁₅H₁₀O₄

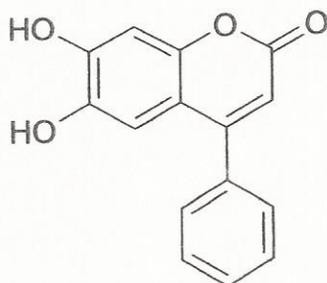
Molecular Weight: 254.25

Melting Point: 274-277°C

Appearance: Off-white powder

Storage: Store in a cool, dry place

Purity: 99+%





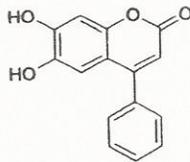
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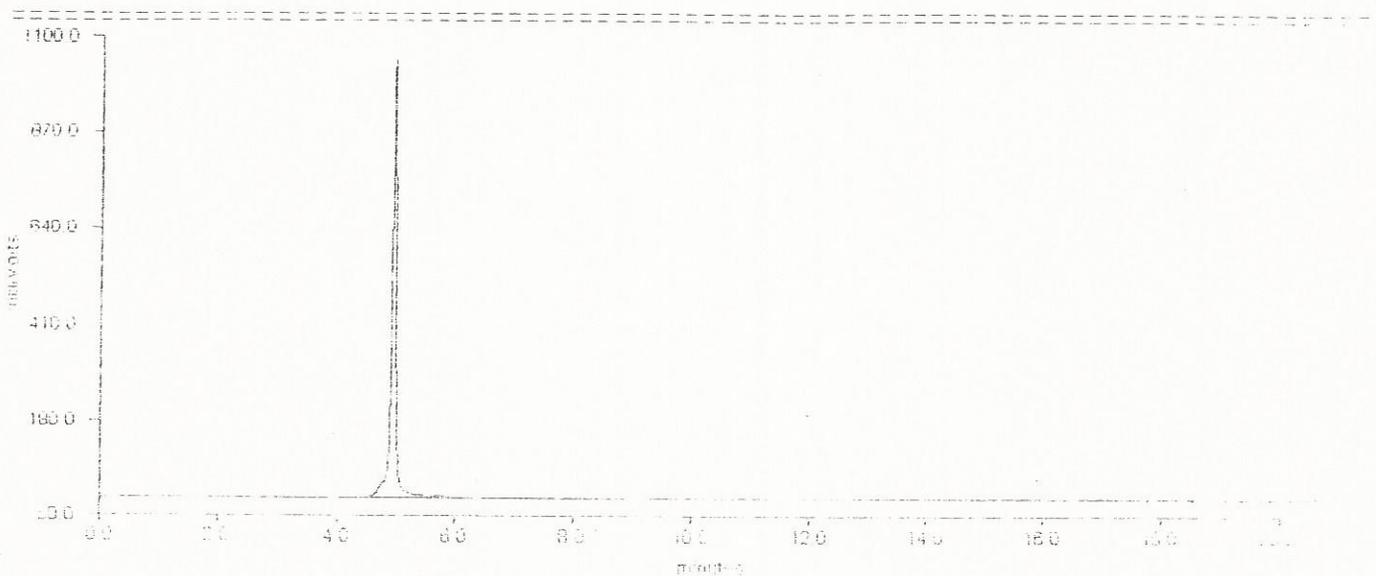
HPLC ANALYSIS

Catalog No.: 19-861

Product Name: 6,7-Dihydroxy-4phenylcoumarin

Lot No.: 0503025

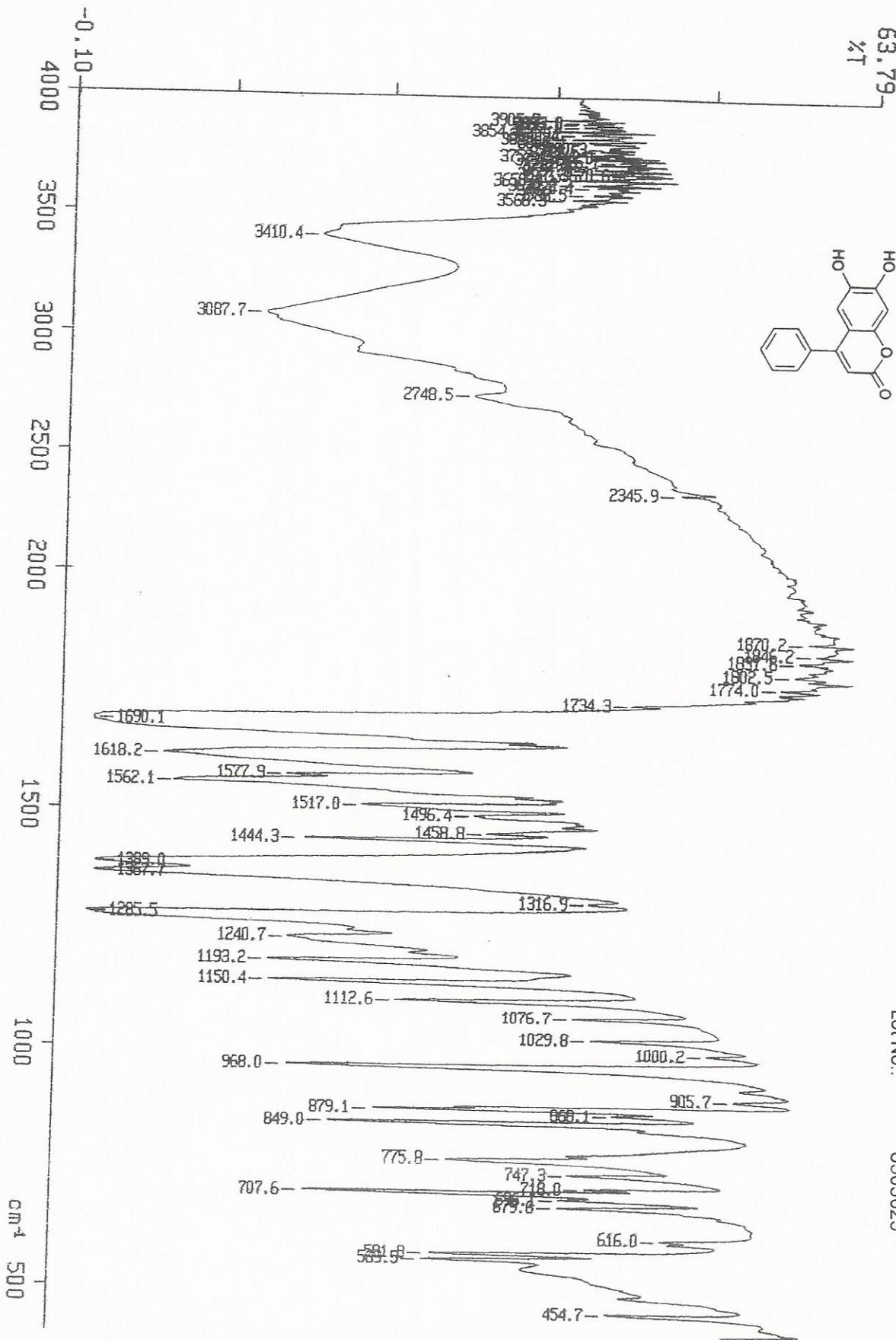
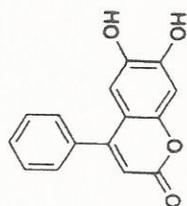
MOBILE PHASE : ACETONITRILE + WATER(70+30), COLUMN : C18, FLOW RATE : 1ml/min
WAVE LENGTH : 254nm



DELTA CHROMATOGRAPHY DATA SYSTEM

LISTING TABLE FOR CHROMATOGRAM - C:\delta\sys\data\ms-02018.new.PAT

#	Time Name	Ret. Time	Area(CountSec)	Height(mV)	Area Percent
1	HF	4.78	10087	1.2	3.4
2	FB	4.95	1728740	1055.0	99.6



X: 1 scan, 4.0cm-1

6,7-DIHYDROXY COUMARIN.

Catalog No.: 19-861
Product Name: 6,7-Dihydroxy-4-phenylcoumarin
Lot No.: 0503025

