



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: 06-022N

Product Name: **NOBILETIN**
(3',4',5,6,7,8-Hexamethoxyflavone)

CAS Number: [478-01-3]

Lot Number: 1608880

Chemical Formula: C₂₁H₂₂O₈

Molecular Weight: 402.39

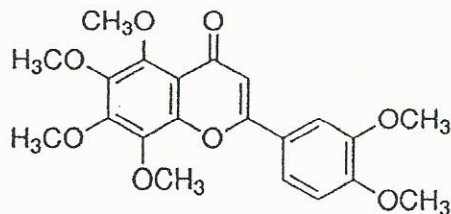
Appearance: White powder

Loss on drying: 0.45%

Solubility: Soluble in chloroform

Storage: Store in a cool, dry place. Protected from light and heat.

Purity(HPLC): 99.51%





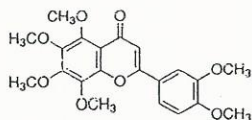
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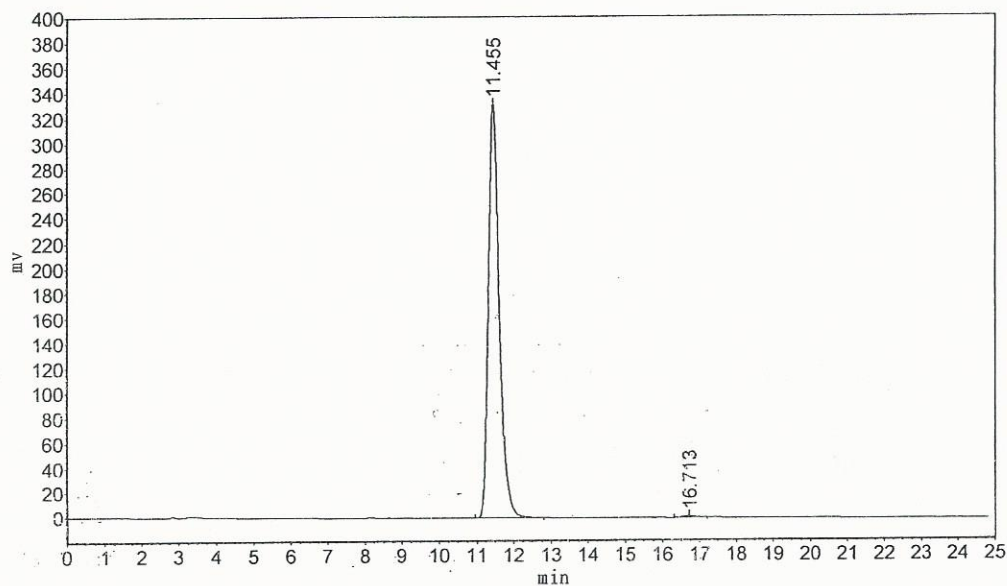
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HPLC ANALYSIS

Mobile Phase: Methanol - Water 70: 30
Flow rate : 0.8 ml/min
Wavelength : 335nm
Temperature : 25°C

Catalog No.: 06-022N
Product Name: Nobiletin
Lot No.: 1608880



Peak Table

Peak#	RT	Height	Area	%Area
1	11.455	332121.875	6764835.000	99.5182
2	16.713	1411.274	32750.297	0.4818
		333533.149	6797585.297	100.0000