



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: 06-825

Product Name: **LIQUIRITIN**
(Liquiritoside)

CAS Number: [551-15-5]

Lot Number: 1805976

Chemical Formula: C₂₁H₂₂O₉

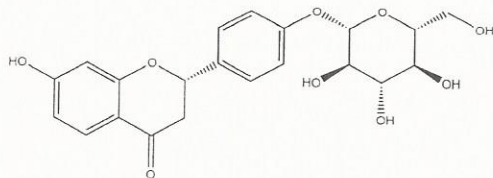
Molecular Weight: 418.39

Appearance: Off-white powder

Loss on Drying: 0.98%

Storage: Store at 2-8°C. Protect from light.

Purity(HPLC): 99.66%





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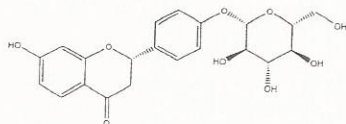
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HPLC ANALYSIS



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Product Name: Liquiritin
Lot No.: 1805976



1: DAD1 A, Sig=237,4 Ref=360,100

| # | min | | min | mAU*s | mAU | % |
|---|--------|----|--------|------------|-----------|---------|
| 1 | 12.406 | BV | 0.2076 | 23.13264 | 1.51940 | 0.3324 |
| 2 | 13.033 | VB | 0.2227 | 6935.11279 | 474.11292 | 99.6676 |
| | | | | 6958.24544 | 475.63231 | |