



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: 06-1556

Product Name: **OXYPEUCEDANIN**

CAS Number: [737-52-0]

Lot Number: 1802909

Chemical Formula: C₁₆H₁₄O₅

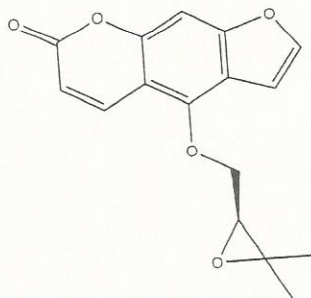
Molecular Weight: 286.28

Appearance: Off-white powder

Water Content: 1.7%

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

Purity(HPLC): 99.58%





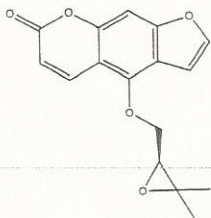
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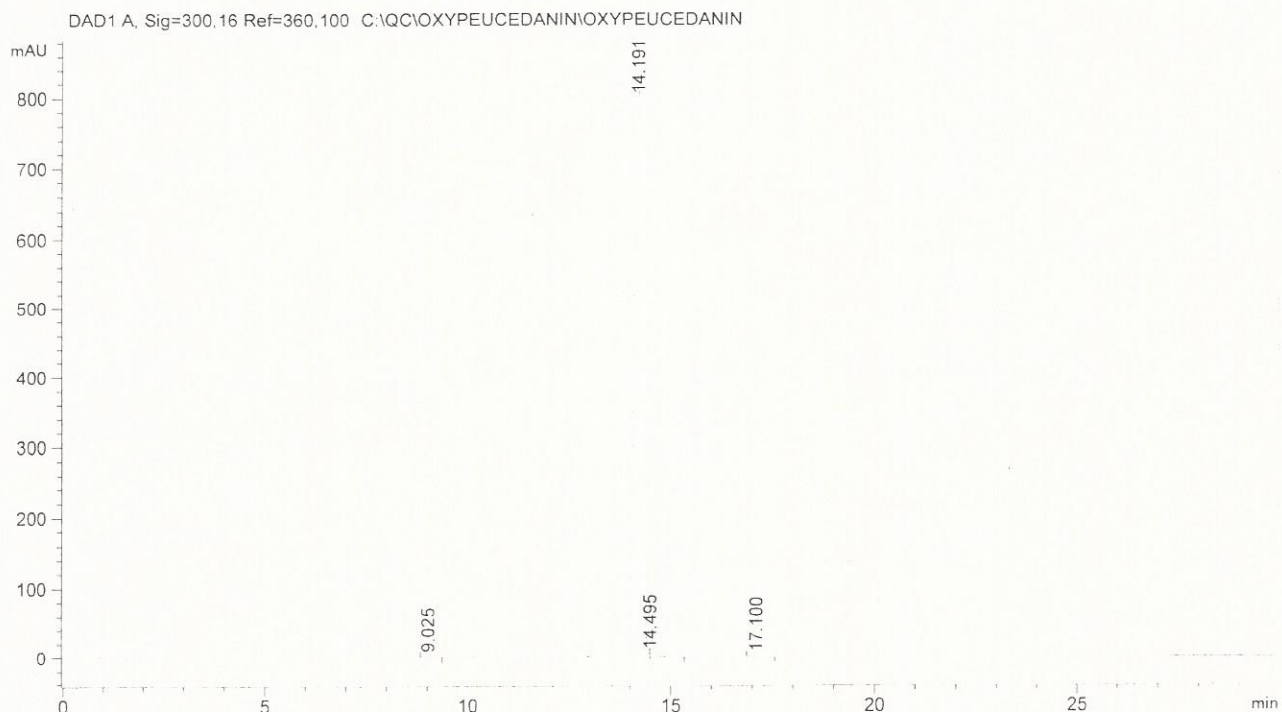
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HPLC ANALYSIS

Catalog No.: 06-1556
Product Name: Oxypeucedanin
Lot No.: 1802909



1: DAD1 A, Sig=300,16 Ref=360,100

| # | [min] | [min] | [mAU*s] | [mAU] | % | |
|---|--------|-------|---------|-----------|------------|---------|
| 1 | 9.025 | BB | 0.1791 | 3.96519 | 2.76921e-1 | 0.0341 |
| 2 | 14.191 | MF R | 0.2248 | 1.15948e4 | 843.04535 | 99.5801 |
| 3 | 14.495 | FM R | 0.1554 | 40.17300 | 4.30840 | 0.3450 |
| 4 | 17.100 | BB | 0.2291 | 4.74796 | 2.48307e-1 | 0.0408 |

1.16437e4 847.87898