

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

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CERTIFICATE OF ANALYSIS

Catalog Number: 06-606

Product Name: **GARCINONE C**

CAS Number: [76996-27-5]

Lot Number: 14061303

Chemical Formula: C₂₃H₂₆O₇

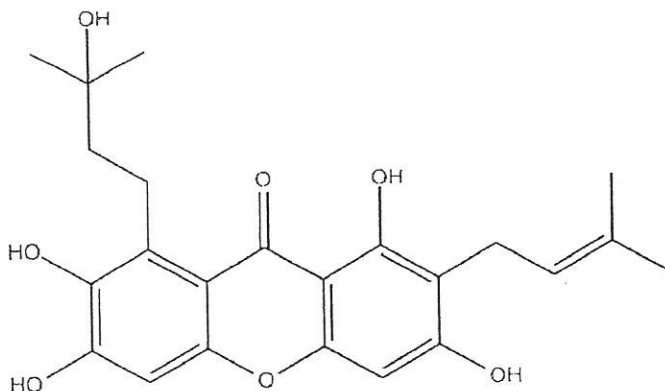
Molecular Weight: 414.45

Appearance: Brown powder

Loss on Drying: 1.5%

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

Purity(HPLC): 99.35%





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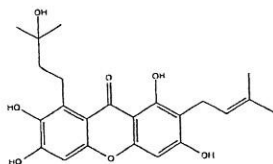
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HPLC ANALYSIS

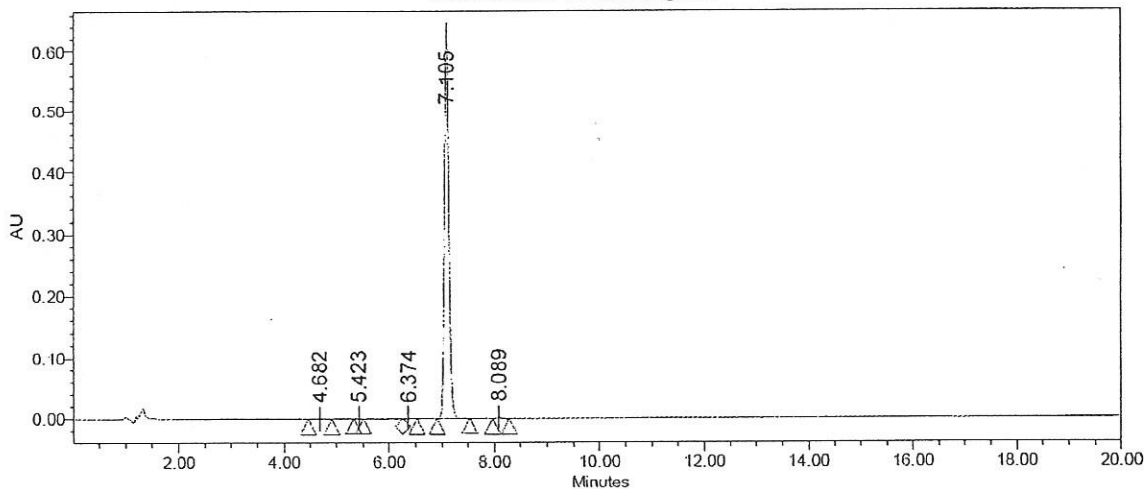


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Product Name: Garcinone C
Lot No.: 14061303

SAMPLE INFORMATION

| | | | |
|-------------------|--------------|---------------------|--------------|
| Sample Name: | Garcinone C | Sample Set Name: | |
| Sample Type: | Unknown | Acq. Method Set: | Garcinone C |
| Vial: | 1:A,1 | Processing Method: | Samples |
| Injection #: | 1 | Channel Name: | 318.0nm |
| Injection Volume: | 20.00 ul | Proc. Chnl. Descr.: | PDA 318.0 nm |
| Run Time: | 20.0 Minutes | | |

Auto-Scaled Chromatogram



Peak Results

| | Name | RT | Area | % Area | USP Plate Count | USP Resolution |
|---|------|-------|---------|--------|-----------------|----------------|
| 1 | | 4.682 | 3437 | 0.09 | 5330.77 | |
| 2 | | 5.423 | 2420 | 0.07 | 12545.93 | 3.34 |
| 3 | | 6.374 | 4899 | 0.13 | 10294.71 | 5.46 |
| 4 | | 7.105 | 3690606 | 99.35 | 35063.87 | 4.57 |
| 5 | | 8.089 | 13289 | 0.36 | 34897.43 | 6.15 |