

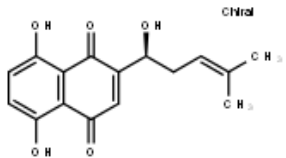
Certificate of Analysis

| | |
|--------|----------------------------|
| Target | Products>>Novel inhibitors |
| Cat.No | DC36052 |
| Name | (-)-Alkannin |

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Chemical Properties

| | |
|-----------|--|
| CAS | |
| Formula | C ₁₆ H ₁₆ O ₅ |
| MW | 288.3 |
| Storage | |
| Structure |  <p>The chemical structure of (-)-Alkannin is shown. It consists of a naphthalene-1,4-dione core. The naphthalene ring has hydroxyl groups at positions 1 and 4. The quinone ring has carbonyl groups at positions 5 and 8. A side chain is attached at position 2, consisting of a hydroxyl group, a methylene group, and a propene group. The propene group is shown with a methyl group and a hydrogen atom on the terminal carbon, and a methyl group and a hydrogen atom on the internal carbon. The label 'CH₃' is placed above the terminal carbon, and 'C H₃' is placed below the internal carbon.</p> |
| Purity | |

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www.dcchemicals.com