

Scholaricine Datasheet

4th Edition (Revised in July, 2016)

[Product Information]

Name: Scholaricine

Catalog No.: CFN97570

Cas No.: 99694-90-3

Purity: > 95%

M.F: C₂₀H₂₄N₂O₄

M.W: 356.4

Physical Description: Powder

Synonyms: Curan-17-oic acid,2,16-didehydro-12,19- dihydroxy-,methyl ester,(19S)-.



[Intended Use]

1. Reference standards;
2. Pharmacological research;
3. Synthetic precursor compounds;
4. Intermediates & Fine Chemicals;
5. Others.

[Source]

The herbs of *Bothrocaryum controversum*.

[Biological Activity or Inhibitors]

Scholaricine can reverse multidrug resistance in vincristine-resistant KB cells.^[1]

[Solvent]

Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.

[HPLC Method]

Not data available.

[Storage]

2-8°C, Protected from air and light, refrigerate or freeze.

[References]

[1] Tan S J, Yunyee L, Yeunmun C, *et al. J. Nat. Prod.*, 2010, 73(11):1891-7.

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