

Salviolone Datasheet

5th Edition (Revised in January, 2017)

[Product Information]

Name: Salviolone

Catalog No.: CFN92163

Cas No.: 119400-86-1

Purity: > 95%

M.F: C₁₈H₂₀O₂

M.W: 268.4

Physical Description: Yellow cryst

Synonyms:9H-Cyclohepta[a]naphthalen-9-one,1,2,3,4-tetrahydro-10-hydroxy-4,4,8-trime

thyl-.

[Intended Use]

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

[Source]

The roots of Salvia miltiorrhiza.

[Biological Activity or Inhibitors]

Salviolone exhibits cytotoxic activity against Vero cells.[1]

[Solvent]

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

[HPLC Method]

Not data available.

[Storage]

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

[References]

[1] Ginda H, Kusumi T, Ishitsuka M O, et al. Tetrahedron Lett., 1988, 29(36):4603-6.

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