Natural Products



Daphmacrine Datasheet

5th Edition (Revised in January, 2017)

[Product Information]

Name: Daphmacrine

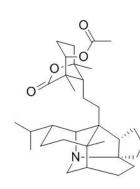
Catalog No.: CFN98003

Cas No.: 19775-48-5

Purity: > 95%

M.F: C₃₂H₄₉NO₄

M.W: 511.8



Physical Description: Powder

Synonyms:(1S,2S,5S,8R)-8-{2-[(1S,2R,3S,7R,10S,13S,14R)-14-Isopropyl-1-methyl-12azapentacyclo[8.6.0.0^{2,13}.0^{3,7}.0^{7,12}]hexadec-2-yl]ethyl}-1,5-dimethyl-7-oxo-6-oxabicyclo[3. 2.1]oct-2-yl acetate.

[Intended Use]

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

[Source]

The branch of Daphniphyllum macropodum Miq.

[Biological Activity or Inhibitors]

Not data available.

[Solvent]

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

[HPLC Method]

Not data available.

[Storage]

 $2\text{-}8\,^\circ\!\mathbb{C}$, Protected from air and light, refrigerate or freeze.

[References]

Not data available.

[Contact]

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