

Foliamenthoic acid Datasheet

5th Edition (Revised in January, 2017)

[Product Information]

Name: Foliamenthoic acid

Catalog No.: CFN98300

Cas No.: 26187-80-4

Purity: > 95%

M.F: C₁₀H₁₆O₃

M.W: 184.2

Physical Description: Oil

Synonyms:(2E,6E)-8-Hydroxy-2,6-dimethyl-2,6-octadienoic acid;7-Carboxy-3-

methylocta-2,6-dien-1-ol.

[Intended Use]

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

[Source]

The herbs of Crescentia cujete.

[Biological Activity or Inhibitors]

Foliamenthoic acid shows α-glucosidase inhibition.[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] Amin A, Tuenter E, Exarchou V, et al. Phytother.Res.,2016 Oct;30(10):1624-33.

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