

Methyl 6-acetoxyangolensate Datasheet

5th Edition (Revised in January, 2017)

[Product Information]

Name: Methyl 6-acetoxyangolensate

Catalog No.: CFN99699

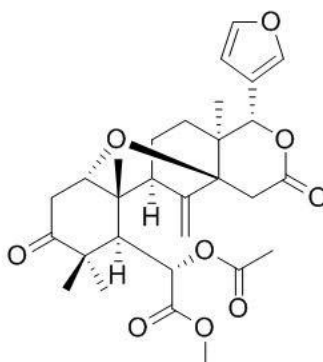
Cas No.: 16566-88-4

Purity: > 95%

M.F: C₂₉H₃₆O₉

M.W: 528.6

Physical Description: Powder



Synonyms: Methyl(2S)-acetoxyl[(1S,3S,7R,8R,9R,12S,13R)-13-(3-furyl)-6,6,8,12-tetramethyl-17-methylene-5,15-dioxo-2,14-dioxatetracyclo[7.7.1.0^{1,12}.0^{3,8}]heptadec-7-yl]acetate.

[Intended Use]

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

[Source]

The tubers of *Swietenia mahagoni*.

[Biological Activity or Inhibitors]

Methyl-6-acetoxy angolensate may have antimalarial activity.^[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] Agbedahunsi J M, Elujoba A A. *Nigerian Journal of Natural Products & Medicine*, 1998, 2(1).

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