

Euphorbia factor L8 Datasheet

4th Edition (Revised in July, 2016)

[Product Information]

Name: Euphorbia factor L8

Catalog No.: CFN92886

Cas No.: 218916-53-1

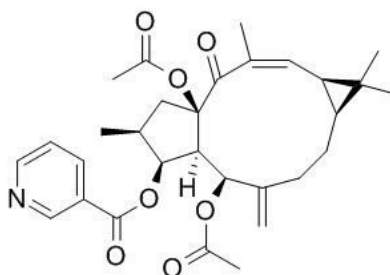
Purity: >=95%

M.F: C₃₀H₃₇NO₇

M.W: 523.6

Physical Description: Powder

Synonyms: (2S,3S,4R,5R,9S,11R,15R)-5,15-Diacetoxy-3-nicotinoyloxy-14-oxolathyra-6(17),12(E)-diene.



[Intended Use]

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

[Source]

The herbs of *Euphorbia pekinensis* Rupr.

[Biological Activity or Inhibitors]

Not data available.

[Solvent]

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

[HPLC Method]^[1]

Mobile phase: Acetonitrile-H₂O=85:15 ;

Flow rate: 0.25 ml/min;

Column temperature: 30 °C;

The wave length of determination: 272 nm.

[Storage]

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

[References]

[1] Hou X R, Wan L L, Zhan Z J, *et al. J. Pharm. Anal.*, 2011, 1(3):197-202.

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