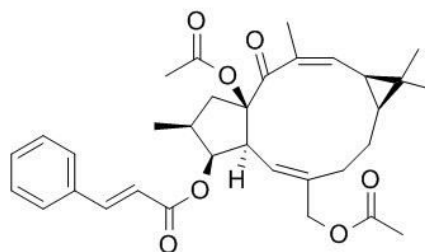


Euphorbia factor L7a Datasheet

4th Edition (Revised in July, 2016)**[Product Information]****Name:** Euphorbia factor L7a**Catalog No.:** CFN92885**Cas No.:** 93550-94-8**Purity:** >=95%**M.F:** C₃₃H₄₀O₇**M.W:** 548.7**Physical Description:** Powder**Synonyms:** (2E)-3-Phenyl-2-propenoic acid (1aR,2E,4aR,6S,7S,7aS,8Z,11aS)

-4a-(acetyloxy)-9-[(acetyloxy)methyl]-1a,4,4a,5,6,7,7a,10,11,11a-decahydro-1,1,3,6-tetra
methyl-4-oxo-1H-cyclopenta[a]cyclopropa[f]cycloundecen-7-yl ester.

**[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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