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3rd Edition (Revised in January, 2014)

[Product Information]

Name: Fuegin

Catalog No.: CFN99006

Cas No.: 6750-10-3

Purity: > 98%

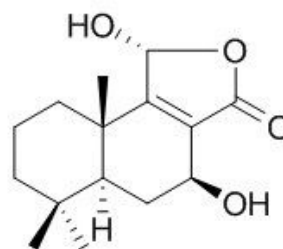
M.F: C₁₅H₂₂O₄

M.W: 266.3

Physical Description: Powder

Synonyms:

(+)-Fuegin



[Intended Use]

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

[Source]

The herb of *Polygonum hydropiper*

[Applications]

Not data available.

[Solvent]

Chloroform, Dichloromethane, DMSO, Acetone, etc.

[HPLC Method]

Mobile phase: Acetonitrile : H₂O=50:50;

Flow rate: 1.0 ml/min;

The wave length of determination: 210 nm.

[Storage]

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

[References]

1. *Phytochemistry*, 1985, 24(7), 1521-1524.
2. *Tetrahedron*, 1999, 55(6), 1561-1568.
3. *Tetrahedron*, 2001, 57(28), 6051-6056.
4. *J. Nat. Prod.*, 2001, 64, 726-731.