Natural Products



d-Laserpitin Datasheet

4th Edition (Revised in July, 2016)

[Product Information]

Name: d-Laserpitin

Catalog No.: CFN92710

Cas No.: 134002-17-8

Purity: > 95%

 $M.F: C_{19}H_{20}O_6$

M.W: 344.4

Physical Description: Powder

Synonyms:

[Intended Use]

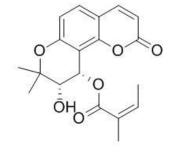
- 1. Reference standards;
- 2. Pharmacological research;
- 3. Synthetic precursor compounds;
- 4. Intermediates & Fine Chemicals;
- 5. Others.

[Source]

The herbs of Seseli gummiferum.

[Biological Activity or Inhibitors]

Not data available.



[Solvent]

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

[HPLC Method]^[1]

Mobile phase: Methanol -H2O,gradient elution ;

Flow rate: 1.0 ml/min;

Column temperature: Room Temperature;

The wave length of determination: 310 nm.

[Storage]

 $2-8^{\circ}$ C, Protected from air and light, refrigerate or freeze.

[<u>References</u>]

[1] Liu J L, Wang X Y, Zhang L L , et al. J. Chromatogr. A, 2014, 1374:156-63.

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