

7-Oxohinokinin Datasheet

5th Edition (Revised in January, 2017)

[Product Information]

Name: 7-Oxohinokinin

Catalog No.: CFN99396

Cas No.: 130837-92-2

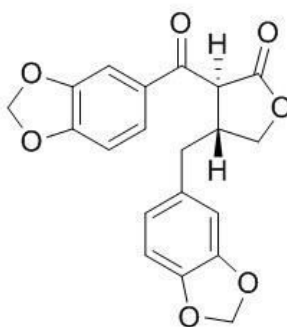
Purity: > 95%

M.F: C₂₀H₁₆O₇

M.W: 368.3

Physical Description: Powder

Synonyms:



[Intended Use]

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

[Source]

The heartwood of *Chamaecyparis obtusa*.

[Biological Activity or Inhibitors]

Not data available.

[Solvent]

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

[HPLC Method]^[1]

Mobile phase: Methanol-CHCl₃, gradient elution;

Flow rate: 1.0 ml/min;

Column temperature: 30 °C;

The wave length of determination: 313 nm.

[Storage]

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

[References]

[1] Fang J M, Liu M Y, Cheng Y S. *Phytochemistry*, 1990, 29(9):3048-9.

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