

Liensinine perchlorate Datasheet

4th Edition (Revised in July, 2016)

[Product Information]

Name: Liensinine perchlorate

Catalog No.: CFN99578

Cas No.: 2385-63-9

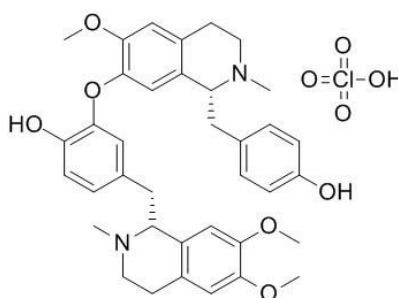
Purity: >=98%

M.F: C₃₇H₄₂N₂O₆.ClHO₄

M.W: 711.20

Physical Description: White powder

Synonyms: 4-[[[(1R)-1,2,3,4-Tetrahydro-6,7-dimethoxy-2-methyl-1-isoquinolinyl]methyl]-2-[[[(1R)-1,2,3,4-tetrahydro-1-[(4-hydroxyphenyl)methyl]-6-methoxy-2-methyl-7-isoquinolinyl]oxy]phenol]perchlorate.



[Intended Use]

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

[Source]

The plantule of *Nelumbo nucifera* Gaertn.

[Biological Activity or Inhibitors]

Not data available.

[Solvent]

Pyridine, Methanol, Ethanol, etc.

[HPLC Method]^[1]

Mobile phase: Dichloromethane- Isopropyl alcohol -Diethylamine=75:25:0.2 ;

Flow rate: 1.0 ml/min;

Column temperature: Room Temperature;

The wave length of determination: 282 nm.

[Storage]

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

[References]

[1] Zhang X, Wen W, Hu X, *et al. Chinese Journal of Chromatography*, 1997, 15(4):347-8.

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