

Hieroquin D Datasheet

5th Edition (Revised in January, 2017)

[Product Information]

Name: Hieroquin D

Catalog No.: CFN99663

Cas No.: 155759-02-7

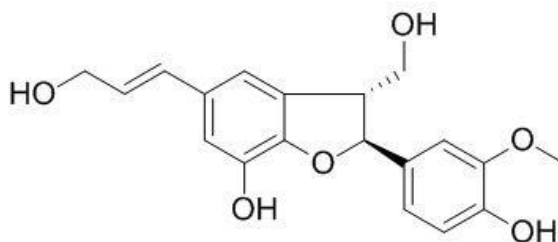
Purity: > 95%

M.F: C₁₉H₂₀O₆

M.W: 344.4

Physical Description: Powder

Synonyms: (2S,3R)-2-(4-Hydroxy-3-methoxyphenyl)-3-(hydroxymethyl)-5-[(1E)-3-hydroxy-1-propen-1-yl]-2,3-dihydro-1-benzofuran-7-ol.



[Intended Use]

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

[Source]

The roots of *Rehmannia glutinosa*.

[Biological Activity or Inhibitors]

Not data available.

[Solvent]

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

[HPLC Method]^[1]

Mobile phase: Methanol -H₂O=20:80 ;

Flow rate: 1.0 ml/min;

Column temperature: Room Temperature;

The wave length of determination: 254 nm.

[Storage]

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

[References]

[1] Feng W, Lv Y, Zheng X, *et al. Acta Pharmaceutica Sinica B*, 2013, 3(5):333-6.

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