

Methyl salvionolate A Datasheet

4th Edition (Revised in July, 2016)

[Product Information]

Name: Methyl salvionolate A

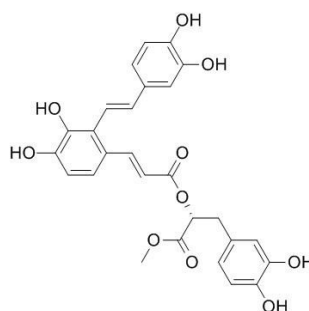
Catalog No.: CFN92564

Cas No.: 1015171-69-3

Purity: > 95%

M.F: C₂₇H₂₄O₁₀

M.W: 508.5



Physical Description: Powder

Synonyms: (AlphaR)-alpha-[[[(2E)-3-[2-[(1E)-2-(3,4-Dihydroxyphenyl)ethenyl]-3,4-dihydroxyphenyl]-1-oxo-2-propen-1-yl]oxy]-3,4-dihydroxybenzenepropanoic acid methyl ester.

[Intended Use]

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

[Source]

The roots of *Salvia miltiorrhiza* Bge.

[Biological Activity or Inhibitors]

Not data available.

[Solvent]

Pyridine, Methanol, Ethanol, etc.

[HPLC Method]^[1]

Mobile phase: Acetonitrile-0.2%Phosphoric acid H₂O=24:76;

Flow rate: 1.0 ml/min;

Column temperature: 30 °C;

The wave length of determination: 286 nm.

[Storage]

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

[References]

[1]Wei P P, Zhao L. *The Chinese Journal of Modern Applied Pharmacy*, 2008, 25(3):241-3.

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