

9-Angeloylretronecine N-oxide Datasheet

4th Edition (Revised in July, 2016)

[Product Information]

Name: 9-Angeloylretronecine N-oxide

Catalog No.: CFN00325

Cas No.: 27773-86-0

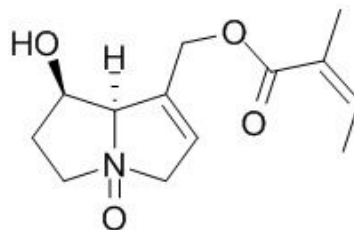
Purity: > 95%

M.F: C₁₃H₁₉NO₄

M.W: 253.30

Physical Description: Powder

Synonyms: [(1R,7aR)-1-hydroxy-4-oxido-2,3,5,7a-tetrahydro-1H-pyrrolizin-7-yl]methyl (2Z)-2-methylbut-2-enoate.



[Intended Use]

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

[Source]

The roots of *Arnebia euchroma*.

[Biological Activity or Inhibitors]

Not data available.

[Solvent]

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

[HPLC Method]^[1]

Mobile phase: Methanol- 0.1% Formic acid in water, gradient elution ;

Flow rate: 0.2 ml/min;

Column temperature: 45 °C;

The wave length of determination: 220 nm.

[Storage]

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

[References]

[1] Mroczek T, Baj S, Chrobok A, *et al. Biomed.Chromatogr., 2004, 18(9):745-51.*

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