

Hythiemoside A Datasheet

4th Edition (Revised in July, 2016)

[Product Information]

Name: Hythiemoside A

Catalog No.: CFN97415

Cas No.: 853267-91-1

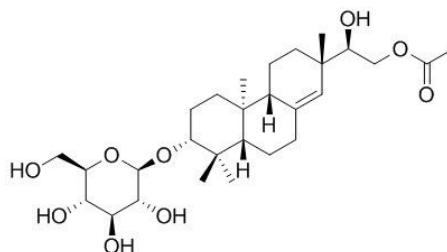
Purity: > 95%

M.F: C₂₈H₄₆O₉

M.W: 526.7

Physical Description: Powder

Synonyms:



[Intended Use]

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

[Source]

The herbs of *Siegesbeckia orientalis*.

[Biological Activity or Inhibitors]

Not data available.

[Solvent]

Pyridine, Methanol, Ethanol, etc.

[HPLC Method]^[1]

HPLC-ELSD

Mobile phase: Acetonitrile- 0.3% aqueous formic acid, gradient elution;

Flow rate: 1.0 ml/min;

Column temperature: Room Temperature;

Drift tube temperature: 103 °C;

Flow rate of gas : 3.0L/min;

Carrier gas: N2.

[Storage]

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

[References]

[1] Huo L, Zhen J, Li H, *et al. J. Sep. Sci.*, 2012, 35(19):2585-91.

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