

Forrestin A Datasheet

5th Edition (Revised in January, 2017)

[Product Information]

Name: Forrestin A

Catalog No.: CFN99635

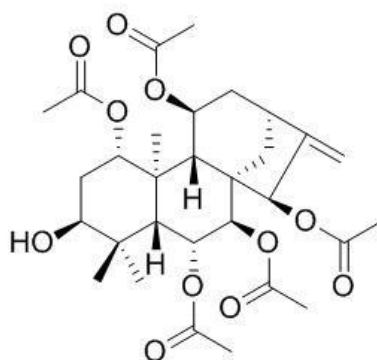
Cas No.: 152175-76-3

Purity: > 95%

M.F: C₃₀H₄₂O₁₁

M.W: 578.7

Physical Description: Powder



Synonyms: (1 α ,3 β ,5 β ,6 α ,7 β ,8 α ,9 β ,10 α ,11 β ,13 α ,15 β)-3-Hydroxykaur-16-ene-1,6,7,11,15-pentayl pentaacetate.

[Intended Use]

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

[Source]

The herbs of *Rabdosia amethystoides*.

[Biological Activity or Inhibitors]

Not data available.

[Solvent]

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

[HPLC Method]^[1]

Mobile phase: Methanol -H₂O, gradient elution ;

Flow rate: 1.0 ml/min;

Column temperature: Room Temperature;

The wave length of determination: 243 nm.

[Storage]

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

[References]

[1] Jiang B, Yang H, Li M L, *et al. J. Nat. Prod.*, 2002, 65(8):1111-6.

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