

Cimiside B Datasheet

5th Edition (Revised in January, 2017)

[Product Information]

Name: Cimiside B

Catalog No.: CFN99637

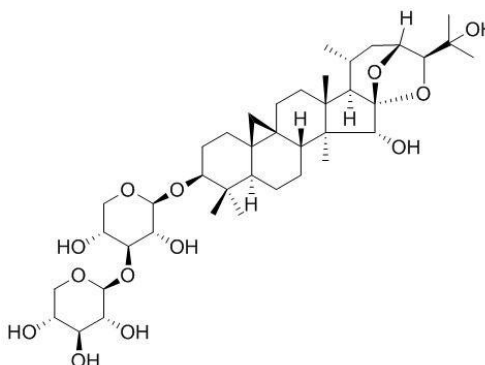
Cas No.: 152685-91-1

Purity: > 95%

M.F: C₄₀H₆₄O₁₃

M.W: 752.9

Physical Description: Powder



Synonyms: Cimigenol-3-O-xylopyranosyl-3-xylopyranoside; (3 β ,15 α ,16 α ,23R,24S)-16,23:16,24-diepoxy-15,25-dihydroxy-9,19-cyclolanostan-3-yl-3-O-beta-D-xylopyranosyl-.

[Intended Use]

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

[Source]

The root of *Saposhnikovia divaricata* (Turcz.) Schischk.

[Biological Activity or Inhibitors]

Not data available.

[Solvent]

Pyridine, Methanol, Ethanol, etc.

[HPLC Method]^[1]

Mobile phase: Methanol -H₂O, gradient elution ;

Flow rate: 0.7 ml/min;

Column temperature: 25 °C;

The wave length of determination: 254 nm.

[Storage]

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

[References]

[1] Li YY, Wang H, Chen J, *et al.* *The Journal of Pharmaceutical Practice*, 2010,28(6): 445-7.

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