

Anemarsaponin BIII Datasheet

4th Edition (Revised in July, 2016)

[Product Information]

Name: Anemarsaponin BIII

Catalog No.: CFN90778

Cas No.: 142759-74-8

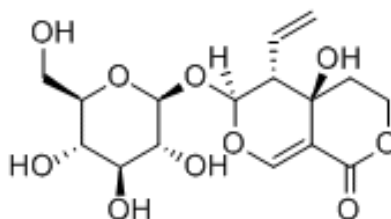
Purity: >=95%

M.F: C₄₅H₇₄O₁₈

M.W: 903.1

Physical Description: Powder

Synonyms: AneMarsaponin B3; Timosaponin B.



[Intended Use]

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

[Source]

The rhizomes of *Anemarrhena asphodeloides* Bunge.

[Biological Activity or Inhibitors]

Not data available.

[Solvent]

Pyridine, Methanol, Ethanol, etc.

[HPLC Method]^[1]

Mobile phase: Acetonitrile -H₂O=26:74 ;

Flow rate: 1.0 ml/min;

Column temperature: 33 °C;

The wave length of determination: 210 nm.

[Storage]

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

[References]

[1]Zhang Y, Ma Z, Li C, *et al.* *Chinese Journal of Pharmaceutical Analysis*, 2007, 27(12):1965-6.

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