



Alisol E 23-acetate Datasheet

4th Edition (Revised in July, 2016)

[Product Information]

Name: Alisol E 23-acetate

Catalog No.: CFN92546

Cas No.: 155301-58-9

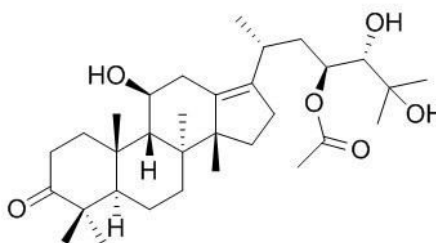
Purity: > 95%

M.F: C₃₂H₅₂O₆

M.W: 532.8

Physical Description: Powder

Synonyms: (8 α ,9 β ,11 β ,14 β ,23S,24S)-23-(Acetyloxy)-11,24,25-trihydroxydammar-13(17)-en-3-one.



[Intended Use]

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

[Source]

The tubers of *Alisma plantago-aquatica* Linn.

[Biological Activity or Inhibitors]

Not data available.

[Solvent]

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

[HPLC Method]^[1]

HPLC-ELSD:

Mobile phase: Methanol -H₂O=84:16 ;

Flow rate: 0.5 ml/min;

Column temperature: Room Temperature;

Drift tube temperature: 60 °C;

Flow rate of gas : 1.4L/min.

[Storage]

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

[References]

[1] Zhang M, Wang S, Nie L, *et al. Chinese Journal of Pharmaceutical Analysis*, 2008, 28(7):1068-70.

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