

Methyl ganoderate H Datasheet

5th Edition (Revised in January, 2017)

[Product Information]

Name: Methyl ganoderate H

Catalog No.: CFN92291

Cas No.: 98665-11-3

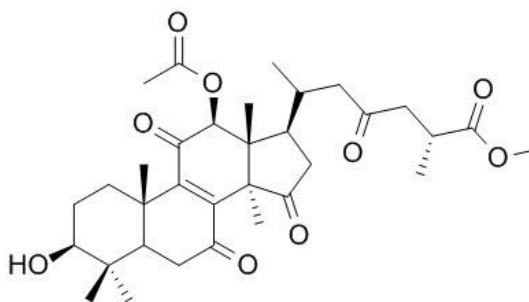
Purity: > 95%

M.F: C₃₃H₄₆O₉

M.W: 586.7

Physical Description: Powder

Synonyms: (3β,12β)-12-(Acetyloxy)-3-hydroxy-7,11,15,23-tetraoxo-lanost-8-en-26-oic acid methyl ester.



[Intended Use]

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

[Source]

The fruit body of *Ganoderma lucidum*.

[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: 25 °C;

The wave length of determination: 254 nm.

[Storage]

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

[References]

[1] Zhao J, Zhang X Q, Li S P, *et al. Journal of Separation Science*, 2006, 29(17):2609-15.

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