

6alpha-Hydroxypolyporenic acid C Datasheet

4th Edition (Revised in July, 2016)

[Product Information]

Name: 6alpha-Hydroxypolyporenic acid C

Catalog No.: CFN92741

Cas No.: 24513-63-1

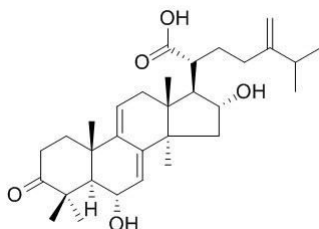
Purity: > 95%

M.F: C₃₁H₄₆O₅

M.W: 498.7

Physical Description: Powder

Synonyms: (6alpha,16alpha)-6,16-Dihydroxy-24-methylene-3-oxo-lanosta-7,9(11)-dien-2
1-oic acid.



[Intended Use]

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

[Source]

The root of *Wolfiporia cocos* (Schw.) Ryv.

[Biological Activity or Inhibitors]

Not data available.

[Solvent]

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

[HPLC Method]^[1]

Mobile phase: Methanol -H₂O-Phosphoric acid=76:24:0.05 ;

Flow rate: 1.0 ml/min;

Column temperature: Room Temperature;

The wave length of determination: 242 nm.

[Storage]

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

[References]

[1] Zhen Y, Yang X W. *China Journal of Chinese Materia Medica*, 2008, 33(13):1596-601.

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