

# **Myricanol triacetate Datasheet**

5<sup>th</sup> Edition (Revised in January, 2017)

#### [ Product Information ]

Name: Myricanol triacetate

Catalog No.: CFN98455

Cas No.: 34509-52-9

**Purity:** > 95%

M.F: C<sub>27</sub>H<sub>32</sub>O<sub>8</sub>

M.W: 484.6

Physical Description: Powder

Synonyms:

#### [ Intended Use ]

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

#### [Source]

The root bark of Myrica cerifera L.

### [ Biological Activity or Inhibitors]

Not data available.

#### [Solvent]

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

#### [ HPLC Method ][1]

Mobile phase: Acetonitrile-H2O=80:20;

Flow rate: 1.0 ml/min;

Column temperature: 30°C;

The wave length of determination:254 nm.

#### [Storage]

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

## [ References ]

[1] Zhai Q, Guo S Y, Wu Y M. Modern Food Science & Technology, 2008, 24(6):606-8.

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