



3,29-Dibenzoyl karounitriol Datasheet

4th Edition (Revised in July, 2016)

[Product Information]

Name: 3,29-Dibenzoyl karounitriol

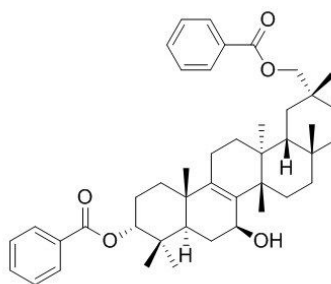
Catalog No.: CFN90576

Cas No.: 873001-54-8

Purity: >=98%

M.F: C₄₄H₅₈O₅

M.W: 666.94



Physical Description: Powder

Synonyms: 3,29-O-Dibenzoylmultiflor-8-en-3a,7b,29-triol; 26-Norolean-8-ene-3,7,29-triol, 13-methyl-, 3,29-dibenzoate, (3a,7b,20a)-.

[Intended Use]

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

[Source]

The fruits of *Trichosanthes kirilowii* Maxim.

[Biological Activity or Inhibitors]

Not data available.

[Solvent]

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

[HPLC Method]^[1]

Mobile phase: Methanol -H₂O=93:7;

Flow rate: 1.0 ml/min;

Column temperature: 25 °C;

The wave length of determination: 230 nm.

[Storage]

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

[References]

[1] Cheng X, Wu T, Chou G, *et al. Chinese Journal of Pharmaceutical Analysis*, 2005, 25(4):377-80.

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