

## 2,3-Dihydroxy-12-oleanen-28-oic acid Datasheet

4<sup>th</sup> Edition (Revised in July, 2016)

#### [ Product Information ]

Name: 2,3-Dihydroxy-12-oleanen-28-oic acid

Catalog No.: CFN98310

Cas No.: 26563-68-8

**Purity:** > 95%

M.F: C<sub>30</sub>H<sub>48</sub>O<sub>4</sub>

M.W: 472.70

Physical Description: Powder

**Synonyms:** (2alpha,3alpha,5xi,18alpha)-2,3-dihydroxyolean-12-en-28-oic acid.

# [Intended Use]

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

#### [Source]

The herbs of Rhododendron anthopogonoides Maxim.

### [ Biological Activity or Inhibitors]

2,3-Dihydroxy-olean-12-en-28-oic acids show a low cytotoxicity towards several human

tumor cell lines.[1]

#### [Solvent]

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

#### [ HPLC Method ]

Not data available.

#### [Storage]

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

## [References]

[1] Sommerwerk S, Heller L, Serbian I, et al. Tetrahedron, 2015, 71(45):8528-34.

## [ Contact ]

Address:

S5-3 Building, No. 111, Dongfeng Rd.,

Wuhan Economic and Technological Development Zone,

Wuhan, Hubei 430056,

China

Email: info@chemfaces.com

Tel: +86-27-84237783
Fax: +86-27-84254680
Web: www.chemfaces.com

Tech Support: service@chemfaces.com