

## 3-Epiglochidiol Datasheet

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

### [ Product Information ]

**Name:** 3-Epiglochidiol

**Catalog No.:** CFN98360

**Cas No.:** 29028-10-2

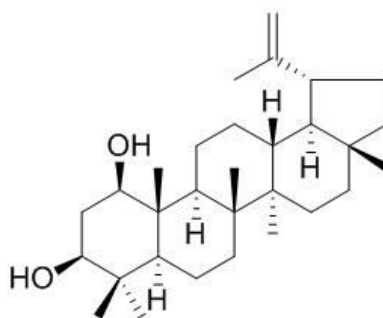
**Purity:** > 95%

**M.F:** C<sub>30</sub>H<sub>50</sub>O<sub>2</sub>

**M.W:** 442.7

**Physical Description:** Powder

**Synonyms:** (1 $\beta$ ,3 $\beta$ )-Lup-20(29)-ene-1,3-diol.



### [ Intended Use ]

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

### [ Source ]

The herbs of *Glochidion puberum* L.

### [ Biological Activity or Inhibitors ]

Not data available.

## **[ Solvent ]**

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

## **[ HPLC Method ]<sup>[1]</sup>**

Mobile phase: Methanol -H<sub>2</sub>O, gradient elution;

Flow rate: 1.0 ml/min;

Column temperature: Room Temperature;

The wave length of determination: 220 nm.

## **[ Storage ]**

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

## **[ References ]**

[1] Liu K Q, Cheng X, Mi Z, *et al.* *J. Chem. Pharm. Res.*, 2014, 6(5):990-5.

## **[ Contact ]**

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