

3-Epikatonic acid Datasheet

4th Edition (Revised in July, 2016)

[Product Information]

Name: 3-Epikatonic acid

Catalog No.: CFN97238

Cas No.: 76035-62-6

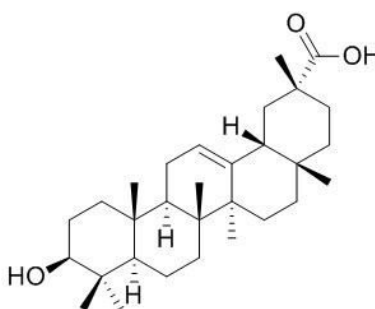
Purity: > 95%

M.F: C₃₀H₄₈O₃

M.W: 456.7

Physical Description: Powder

Synonyms: (20R)-3 β -Hydroxyolean-12-en-29-oic acid; 3 β -Hydroxyoleana-12-ene-29-oic acid.



[Intended Use]

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

[Source]

The herbs of *Tripterygium wilfordii* Hook. f.

[Biological Activity or Inhibitors]

Epikatonc acid shows less active against T. (S.) cruzi trypanosome.^[1]

[Solvent]

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

[HPLC Method]

Not data available.

[Storage]

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

[References]

[1] Duarte L P, Vieira Filho S A, Silva G D, *et al. Rev. Inst. Med. Trop. S. P.*, 2002, 44(2):109-12.

[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