Natural Products

ChemFaces

Bullatine B Datasheet

4th Edition (Revised in July, 2016)

[Product Information]

Name: Bullatine B

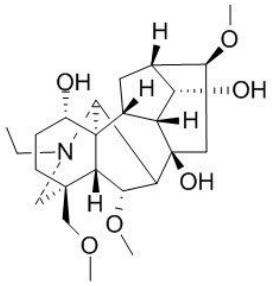
Catalog No.: CFN90229

Cas No.: 466-26-2

Purity: >=98%

M.F: $C_{24}H_{39}NO_6$

M.W: 337.57



Physical Description: Powder

Synonyms: 20-Ethyl-6,16-dimethoxy-4-(methoxymethyl)aconitane-1,8,14-triol.

[Intended Use]

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

[Source]

The roots of *Aconitum brachypodum Diels.*

[Biological Activity or Inhibitors]

Not data available.

[Solvent]

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

[HPLC Method][1]

Mobile phase: Acetonitrile-H2O(pH 7.3)=30:70 ;

Flow rate: 1.0 ml/min;

Column temperature: Room Temperature;

The wave length of determination: 203 nm.

[Storage]

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

[References]

[1] Geng J L, Meng Q, Shen Y, *et al. Chinese Journal of Pharmaceutical Analysis, 2011, 31(2):387-90.*

[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