

Walsuronoid B Datasheet

4th Edition (Revised in July, 2016)

[Product Information]

Name: Walsuronoid B

Catalog No.: CFN97517

Cas No.: 942582-15-2

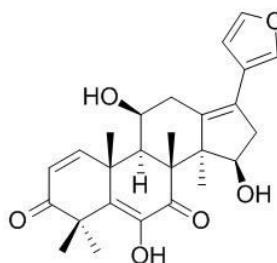
Purity: > 95%

M.F: C₂₆H₃₀O₆

M.W: 438.51

Physical Description: Powder

Synonyms:



[Intended Use]

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

[Source]

The herbs of *Walsura robusta*.

[Biological Activity or Inhibitors]

Walsuronoid A and walsuronoids B show weak antimalarial activity.^[1]

[Solvent]

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

[HPLC Method]^[1]

Mobile phase: Methanol -H₂O, gradient elution ;

Flow rate: 1.0 ml/min;

Column temperature: Room Temperature;

The wave length of determination: 286 nm.

[Storage]

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

[References]

[1] Yin S, Wang X N, Fan C Q, *et al. ChemInform*, 2007, 38(43):2353-6.

[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