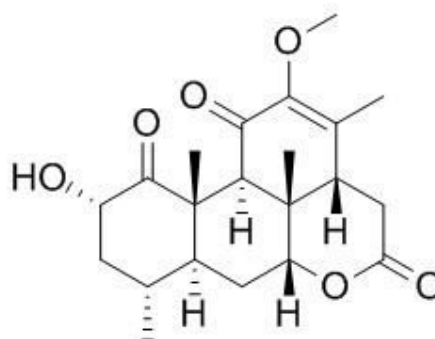


Picrasin B Datasheet

5th Edition (Revised in January, 2017)

[Product Information]

Name: Picrasin B**Catalog No.:** CFN98297**Cas No.:** 26121-56-2**Purity:** > 95%**M.F:** C₂₁H₂₈O₆**M.W:** 376.5**Physical Description:** Powder**Synonyms:** (2 α ,9 ξ ,14 ξ)-2-Hydroxy-12-methoxypicras-12-ene-1,11,16-trione.

[Intended Use]

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

[Source]

The herbs of *Picrasma quassioides* (D. Don) Benn.

[Biological Activity or Inhibitors]

Picrasin B shows a significant clastogenic activity in cell cultures of Don lung cells of

Chinese hamster.^[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] Okano M, Fukamiya N, Kondo K, *et al. Chem. Lett.*, 1982(9):1425-6.

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