

Picrasidine Q Datasheet

4th Edition (Revised in July, 2016)

[Product Information]

Name: Picrasidine Q

Catalog No.: CFN92205

Cas No.: 101219-61-8

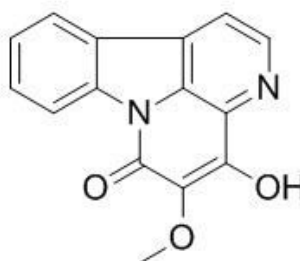
Purity: > 95%

M.F: C₁₅H₁₀N₂O₃

M.W: 266.3

Physical Description: Yellow powder

Synonyms: 4-Hydroxy-5-methoxy-6H-indolo[3,2,1-de][1,5]naphthyridin-6-one; 4-Hydroxycanthin-6-one.



[Intended Use]

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

[Source]

The bark of *Picrasma quassioides*.

[Biological Activity or Inhibitors]

Not data available.

[Solvent]

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

[HPLC Method]^[1]

Mobile phase: Acetonitrile-0.2% Aqueous ammonia solution=22:78 ;

Flow rate: 2.0 ml/min;

Column temperature: 30 °C;

The wave length of determination: 254 nm.

[Storage]

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

[References]

[1] JHuang X D, Su Z R, Shen X L, *et al.Chinese Tradition Patent Medicine*, 2003, 25 (6): 451-4.

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