

N1-Methoxymethyl picrinine Datasheet

5th Edition (Revised in January, 2017)

[Product Information]

Name: N1-Methoxymethyl picrinine

Catalog No.: CFN99260

Cas No.: 1158845-78-3

Purity: > 95%

 $M.F: C_{22}H_{26}N_2O_4$

M.W: 382.5

Physical Description: Powder

Synonyms:

H O O N H H H

[Intended Use]

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

[Source]

The herbs of Alstonia scholaris.

[Biological Activity or Inhibitors]

Not data available.

[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: 25 °C;

The wave length of determination: 238 nm.

[Storage]

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

[References]

[1] Wang F, Ren F C, Liu J K. Phytochemistry, 2009,70(5):650-4.

[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