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3rd Edition (Revised in January, 2014)

#### [Product Information]

Name: Picrasidine J

Catalog No.: CFN99020

Cas No.: 100234-62-6

**Purity:** > 98%

**M.F:** C<sub>14</sub>H<sub>14</sub>N<sub>2</sub>O<sub>2</sub>

**M.W:** 242.3

Physical Description: Yellow powder

#### Synonyms:

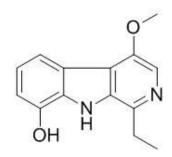
1-Ethyl-4-methoxy-9H-pyrido[3,4-b]indol-8-ol

1-Ethyl-8-hydroxy-4-methoxy-carboline.

8-Hydroxycrenatine.

#### [ Intended Use ]

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



#### [Source]

The bark of Picrasma quassioides.

#### [Aplications]

Not data available.

# [ <u>Solvent</u> ]

Chloroform, Dichloromethane, DMSO, Acetone, etc.

#### [ HPLC Method ]

Mobile phase: Methanol : PH6.6 PBS=10:90; Flow rate: 1.0 ml/min; The wave length of determination: 254 nm.

# [ Storage ]

 $2\text{-}8^\circ\!\mathrm{C},$  Protected from air and light, refrigerate or freeze.

# [ References ]

- 1. Chem. Pharm. Bull., 1985, 33, 3356.
- 2. Aust. J. Chem., 1987, 40, 1527.
- 3. Aust. J. Chem., 1990, 43, 433.