



**ChemFaces is a professional high-purity natural products manufacturer.**

**Seal to avoid light.**

**For research use only. Not for drug, Diagnosis of disease or other uses.**

---

3rd Edition (Revised in January, 2014)

## **[ Product Information ]**

**Name:** Picrasidine I

**Catalog No.:** CFN99019

**Cas No.:** 100234-59-1

**Purity:** > 98%

**M.F:** C<sub>14</sub>H<sub>12</sub>N<sub>2</sub>O<sub>2</sub>

**M.W:** 240.3

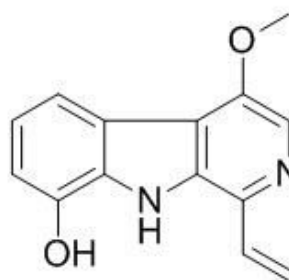
**Physical Description:** Yellow powder

**Synonyms:**

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

8-Hydroxy-4-methoxy-1-vinyl-carboline;

8-Hydroxydehydrocrenatine



## **[ Intended Use ]**

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

## **[ Source ]**

The bark of *Picrasma quassioides*.

## **[ Applications ]**

Not data available.

## **[ Solvent ]**

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 ]**

2-8°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.