

## Scutebata B Datasheet

5<sup>th</sup> Edition (Revised in January, 2017)

### [ Product Information ]

**Name:** Scutebata B

**Catalog No.:** CFN99323

**Cas No.:** 130288-60-7

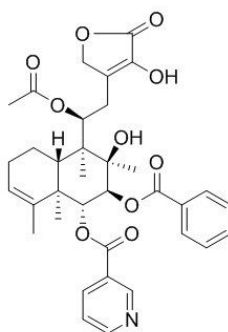
**Purity:** > 95%

**M.F:** C<sub>35</sub>H<sub>39</sub>NO<sub>10</sub>

**M.W:** 633.7

**Physical Description:** Powder

**Synonyms:**



### [ Intended Use ]

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

### [ Source ]

The herbs of *Scutellaria barbata* D.Don.

### [ Biological Activity or Inhibitors ]

Not data available.

## **[ Solvent ]**

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

## **[ HPLC Method ]<sup>[1]</sup>**

Mobile phase: Methanol -H<sub>2</sub>O=63:37;

Flow rate: 1.5 ml/min;

Column temperature: 30 °C;

The wave length of determination: 232 nm.

## **[ Storage ]**

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

## **[ References ]**

[1] Li Y Y, Tang X L, Jiang T, *et al. J. Asian Nat. Prod. Res.*,2013 Sep;15(9):941-9.

## **[ Contact ]**

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