

## Rosthornin A Datasheet

4<sup>th</sup> Edition (Revised in July, 2016)

### [ Product Information ]

**Name:** Rosthornin A

**Catalog No.:** CFN99364

**Cas No.:** 125164-55-8

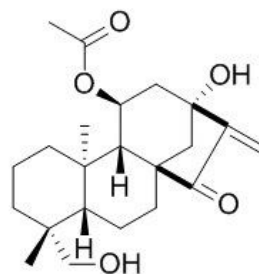
**Purity:** > 95%

**M.F:** C<sub>22</sub>H<sub>32</sub>O<sub>5</sub>

**M.W:** 376.5

**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 *Rabdosia rosthornii*.

### [ Biological Activity or Inhibitors ]

Not data available.

## **[ Solvent ]**

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

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

Mobile phase: Ethyl acetate -Hexane, gradient elution ;

Flow rate: 1.0 ml/min;

Column temperature: Room Temperature;

The wave length of determination: 229 nm.

## **[ Storage ]**

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

## **[ References ]**

[1] Xu Y L, Li Z F. *Acta Botanica Yunnanica*, 1998, 20(1):97-101.

## **[ Contact ]**

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