

## 5,7,3'-Trihydroxy-6,4',5'-trimethoxyflavanone Datasheet

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

#### [ Product Information ]

Name: 5,7,3'-Trihydroxy-6,4',5'-trimethoxyflavanone

Catalog No.: CFN98393

Cas No.: 310888-07-4

**Purity:** > 95%

M.F: C<sub>18</sub>H<sub>18</sub>O<sub>8</sub>

M.W: 362.3

Physical Description: Powder

HO OH O

**Synonyms:**(2S)-2,3-Dihydro-5,7-dihydroxy-2-(3-hydroxy-4,5-dimethoxyphenyl)-6-methox y-4H-1-benzopyran-4-one;(S)-5,7-Dihydroxy-2-(3-hydroxy-4,5-dimethoxyphenyl)-6-metho xychroman-4-one.

## [ Intended Use ]

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

### [Source]

The herbs of Gardenia sootepensis.

## [ Biological Activity or Inhibitors]

Not data available.

## [Solvent]

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

#### [ HPLC Method ]

Not data available.

#### [Storage]

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

## [ References ]

Not data available.

# [ 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