

1-Isomangostin hydrate Datasheet

5th Edition (Revised in January, 2017)

[Product Information]

Name: 1-Isomangostin hydrate

Catalog No.: CFN98294

Cas No.: 26063-95-6

Purity: > 95%

M.F: C₂₄H₂₈O₇

M.W: 428.5

Physical Description: Yellow powder

Synonyms:5,9-Dihydroxy-11-(3-hydroxy-3-methylbutyl)-10-methoxy-2,2-dimethy l-3,4-dihydro-2H,12H-pyrano[2,3-a]xanthen-12-one.

OH O O

[Intended Use]

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

[Source]

The fruits of Garcinia mangostana.

[Biological Activity or Inhibitors]

Not data available.

[Solvent]

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

[HPLC Method]

Not data available.

[Storage]

 $2-8^{\circ}$ °C, 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