

Cudraxanthone D Datasheet

4th Edition (Revised in July, 2016)

[Product Information]

Name: Cudraxanthone D

Catalog No.: CFN97543

Cas No.: 96552-41-9

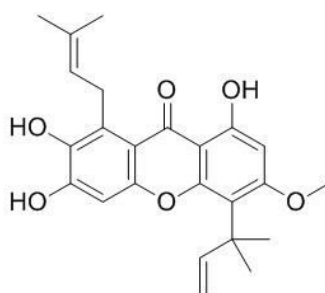
Purity: > 95%

M.F: C₂₄H₂₆O₆

M.W: 410.5

Physical Description: Yellow powder

Synonyms:



[Intended Use]

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

[Source]

The roots of *Cudrania tricuspidata*.

[Biological Activity or Inhibitors]

Not data available.

[Solvent]

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

[HPLC Method]^[1]

Mobile phase: Methanol -H₂O=85:15 ;

Flow rate: 1.0 ml/min;

Column temperature: Room Temperature;

The wave length of determination: 210 nm.

[Storage]

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

[References]

[1] Yang H X, Hu X. *China Journal of Chinese Materia Medica*, 2013, 38(11):1735-9.

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