

Xanthorin Datasheet

4th Edition (Revised in July, 2016)

[Product Information]

Name: Xanthorin

Catalog No.: CFN99826

Cas No.: 17526-15-7

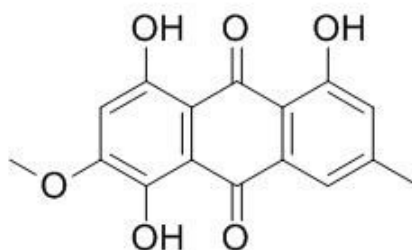
Purity: > 95%

M.F: C₁₆H₁₂O₆

M.W: 300.26

Physical Description: Red powder

Synonyms: 1,4,5-Trihydroxy-2-methoxy-7-methylantracene-9,10-dione.



[Intended Use]

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

[Source]

The seeds of *Cassia obtusifolia*.

[Biological Activity or Inhibitors]

Xanthorin has anticomplementary activity.^[1]

[Solvent]

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

[HPLC Method]

Not data available.

[Storage]

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

[References]

[1] Chen L L, Lu Y, Chen Z H, *et al. Chinese Traditional and Herbal Drugs*, 2013, 44(18): 2502-7.

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