

Cepharadione A Datasheet

4th Edition (Revised in July, 2016)

[Product Information]

Name: Cepharadione A

Catalog No.: CFN96041

Cas No.: 55610-01-0

Purity: >=95%

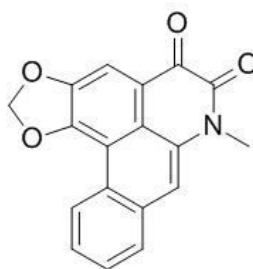
M.F: C₁₈H₁₁NO₄

M.W: 305.28

Physical Description: Yellow powder

Synonyms: 5H-Benzo[g]-1,3-benzodioxolo[6,5,4-de]quinoline-5,6(7H)-dione, 7-methyl-;

7-Methyl-5H-benzo[g]-1,3-benzodioxolo[6,5,4-de]quinoline-5,6(7H)-dione.



[Intended Use]

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

[Source]

The herbs of *Piper longum*.

[Biological Activity or Inhibitors]

Cepharadione A, a naturally occurring DNA damaging agent.^[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] Elban M, Chapuis J M, Hecht S. *Bioorg. Med. Chem.*, 2007, 15(18):6119-25.

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