

7-Oxo-beta-sitosterol Datasheet

5th Edition (Revised in January, 2017)

[Product Information]

Name: 7-Oxo-beta-sitosterol

Catalog No.: CFN98029

Cas No.: 2034-74-4

Purity: > 95%

M.F: C₂₉H₄₈O₂

M.W: 428.7

Physical Description: Powder

HO HO O

Synonyms:(3S,8S,9S,10R,13R,14S,17R)-17-((2R,5R)-5-ethyl-6-methylheptan-2-yl)-3-hy droxy-10,13-dimethyl-1,2,3,4,8,9,10,11,12,13,14,15,16,17-tetradecahydro-7H-cyclopenta[a]phenanthren-7-one.

[Intended Use]

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

[Source]

The roots of Knoxia valerianoides.

[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]

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