[**Product Information**]

- **Name:** Stellasterol
- **Catalog No.:** CFN98267
- **Cas No.:** 2465-11-4
- **Purity:** > 98%
- **M.F:** C_{28}H_{46}O
- **M.W:** 398.66
- **Physical Description:** Powder
- **Synonyms:** (22E)-5α-Ergosta-7,22-dien-3β-ol;α-Dihydroergosterol;(24S)-24-Methyl-5α-ch olesta-7,22-dien-3β-ol;(3β,5α,22E)-Ergosta-7,22-dien-3-ol.

[**Intended Use**]

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

[**Source**]

The fruit body of *Ganoderma lucidum*.

[**Biological Activity or Inhibitors**]
[Solvent]
Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.

[HPLC Method][1]
Mobile phase: Methanol-1%Trifluoroacetic acid, gradient elution;
Flow rate: 1.0 ml/min;
Column temperature: Room Temperature;
The wave length of determination: 241 nm.

[Storage]
2-8℃, Protected from air and light, refrigerate or freeze.

[References]

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