

Echinulin Datasheet

5th Edition (Revised in January, 2017)

[Product Information]

Name: Echinulin

Catalog No.: CFN99862

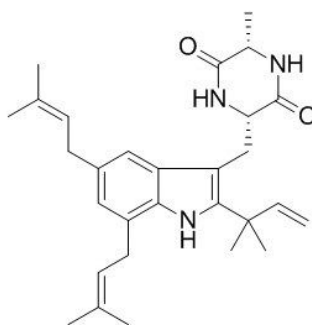
Cas No.: 1859-87-6

Purity: > 95%

M.F: C₂₉H₃₉N₃O₂

M.W: 461.7

Physical Description: Powder



Synonyms: (3S,6S)-3-Methyl-6-[[2-(2-methylbut-3-en-2-yl)-5,7-bis(3-methylbut-2-en-1-yl)-1H-indol-3-yl]methyl]piperazine-2,5-dione.

[Intended Use]

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

[Source]

From *Aspergillus chevalieri*.

[Biological Activity or Inhibitors]

Echinulin has toxicity in rabbits.^[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] Ali M, Mohammed N, Alnaqeeb M A, *et al. Toxicol. Lett.*, 1989, 48(3):235-41.

[Contact]

Address:

S5-3 Building, No. 111, Dongfeng Rd.,
Wuhan Economic and Technological Development Zone,
Wuhan, Hubei 430056,
China

Email: info@chemfaces.com

Tel: +86-27-84237783

Fax: +86-27-84254680

Web: www.chemfaces.com

Tech Support: service@chemfaces.com