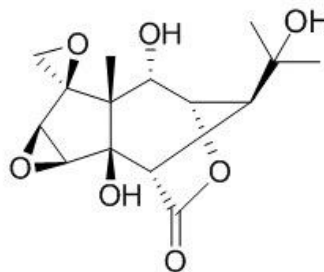


Isohyenanchin Datasheet

5th Edition (Revised in January, 2017)**[Product Information]****Name:** Isohyenanchin**Catalog No.:** CFN99894**Cas No.:** 19417-00-6**Purity:** > 95%**M.F:** C₁₅H₂₀O₇**M.W:** 312.3**Physical Description:** Powder**Synonyms:** (2R,3S,5R,6R,7R,8R)-2,8-Dihydroxy-12-(2-hydroxy-2-propanyl)-7-methyl-11H-spiro[4,10-dioxatetracyclo[7.2.1.0^{2,7}.0^{3,5}]dodecane-6,2'-oxiran]-11-one.**[Intended Use]**

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

[Source]The herbs of *Coriaria nepalensis* Wall.**[Biological Activity or Inhibitors]**

Isohyenanchin is a weak antagonist of ionotropic GABA receptors.^[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] Hosie A M, Ozoe Y, Koike K, *et al. Br. J. Pharmacol.*, 1996, 119(8):1569-76.

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