

Cnidioside B methyl ester Datasheet

5th Edition (Revised in January, 2017)

[Product Information]

Name: Cnidioside B methyl ester

Catalog No.: CFN99669

Cas No.: 158500-59-5

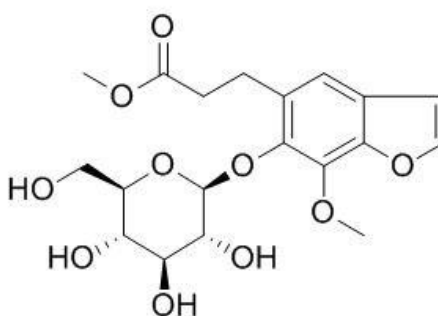
Purity: > 95%

M.F: C₁₉H₂₄O₁₀

M.W: 412.4

Physical Description: Powder

Synonyms: Methyl-3-[6-(β-D-glucopyranosyloxy)-7-methoxy-1-benzofuran-5-yl]propanoate.



[Intended Use]

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

[Source]

The fruits of *Zanthoxylum bungeanum*.

[Biological Activity or Inhibitors]

Cnidioside B exerts little immunomodulatory effect in RAW 264.7 cells.^[1]

[Solvent]

Pyridine, Methanol, Ethanol, etc.

[HPLC Method]

Not data available.

[Storage]

2-8°C, Protected from air and light, refrigerate or freeze.

[References]

[1] Kim S B, Chang B Y, Han S B, *et al. Nat. Prod. Res.*, 2013, 27(21):1945-8.

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