

6-O-Syringoylajugol Datasheet

5th Edition (Revised in January, 2017)

[Product Information]

Name: 6-O-Syringoylajugol

Catalog No.: CFN99483

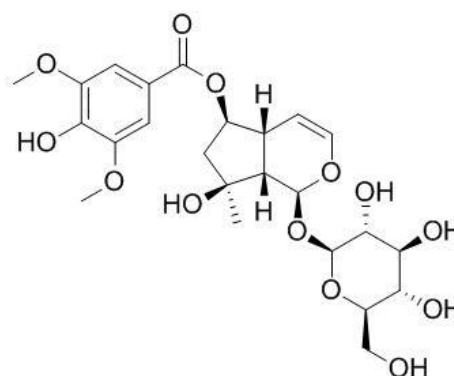
Cas No.: 17020-04-1

Purity: > 95%

M.F: C₂₄H₃₂O₁₃

M.W: 528.5

Physical Description: Powder



Synonyms: (1S,4aR,5R,7S,7aS)-1-(β-D-Glucopyranosyloxy)-7-hydroxy-7-methyl-1,4a,5,6,7,7a-hexahydrocyclopenta[c]pyran-5-yl 4-hydroxy-3,5-dimethoxybenzoate;
6-O-Phenylsulfonyl-1.2:3.4-di-O-isopropylidene-D-galactopyranose.

[Intended Use]

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

[Source]

The herbs of *Rehmannia glutinosa* (Gaert.) Libosch. ex Fisch. et Mey.

[Biological Activity or Inhibitors]

6-O-Syringoylajugol possesses antioxidant activity.^[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] Emam S S. *Australian Journal of Basic & Applied Sciences*, 2010, 4(10):5038-50.

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