



7"-O-Methylsciadopitysin Datasheet

5th Edition (Revised in January, 2017)

[Product Information]

Name: 7"-O-Methylsciadopitysin

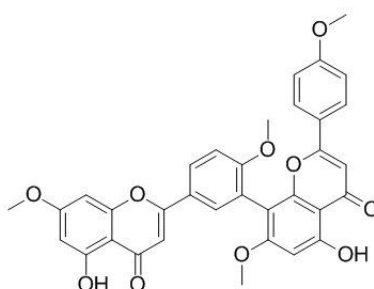
Catalog No.: CFN96118

Cas No.: 3778-25-4

Purity: > 96%

M.F: C₃₄H₂₆O₁₀

M.W: 594.6



Physical Description: Yellow powder

Synonyms: 7,4',7'',4'''-Tetra-O-methylamentoflavone; Amentoflavone

4',4''',7,7''-tetramethyl ether.

[Intended Use]

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

[Source]

The heartwoods of *Podocarpus macrophyllus*.

[Biological Activity or Inhibitors]

Not data available.

[Solvent]

Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.

[HPLC Method]^[1]

Mobile phase: Methanol -H₂O=80:20 ;

Flow rate: 1.0 ml/min;

Column temperature: 40 °C;

The wave length of determination: 272 nm.

[Storage]

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

[References]

[1] kong F S, Yan C Y, Li K P, *et al.China Pharmacy*, 2009(12):922-3.

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