



Apigenin 4'-O-rhamnoside Datasheet

5th Edition (Revised in January, 2017)

[Product Information]

Name: Apigenin 4'-O-rhamnoside

Catalog No.: CFN99416

Cas No.: 133538-77-9

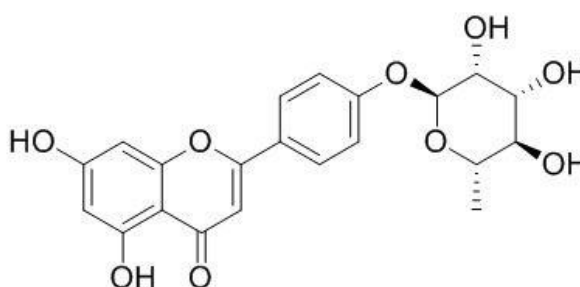
Purity: > 95%

M.F: C₂₁H₂₀O₉

M.W: 416.4

Physical Description: Yellow powder

Synonyms:



[Intended Use]

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

[Source]

The herbs of *Pandanus amaryllifolius*.

[Biological Activity or Inhibitors]

Apigenin-4'-O-rhamnosylglucoside can strongly inhibit the classical pathway of the

complement system.^[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] Pieroni A, Heimler D, Pieters L, *et al. Pharmazie*, 1996, 51(10):765-8.

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