[**Product Information**]

**Name:** Podocarpusflavone A  
**Catalog No.:** CFN98202  
**Cas No.:** 22136-74-9  
**Purity:** > 95%  
**M.F:** C_{27}H_{44}O_{3}  
**M.W:** 552.5  
**Physical Description:** Yellow powder  
**Synonyms:** 8-[5-(5,7-Dihydroxy-4-oxo-4H-chromen-2-yl)-2-hydroxyphenyl]-5,7-dihydroxy-2-(4-methoxyphenyl)-4H-chromen-4-one.

[**Intended Use**]

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

[**Source**]

The barks of *Podocarpus macrophyllus*.

[**Biological Activity or Inhibitors**]
Podocarpusflavone A shows antimalarial activity in vitro against the chloroquine-sensitive F32 and chloroquine-resistant FcM29 strains of Plasmodium falciparum.[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 ]

[ Contact ]
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