Naringenin triacetate Datasheet


[ Product Information ]

Name: Naringenin triacetate
Catalog No.: CFN98603
Cas No.: 3682-04-0
Purity: > 95%
M.F: C_{21}H_{18}O_{8}
M.W: 398.4
Physical Description: Powder

Synonyms:

[ Intended Use ]

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

[ Source ]

The fruits of Citrus aurantium L.

[ Biological Activity or Inhibitors ]

Naringenin triacetate exhibits a better binding affinity with multiple crystal structures of first
bromodomain BRD4 (BRD4 BD1) when compared with the known inhibitors.[1]

[ Solvent ]

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

[ HPLC Method ]

Not data available.

[ Storage ]

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

[ References ]


[ Contact ]

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