[Product Information]

Name: Daphylloside
Catalog No.: CFN99468
Cas No.: 14260-99-2
Purity: > 95%
M.F: C_{19}H_{26}O_{12}
M.W: 446.4
Physical Description: Powder
Synonyms: Asperulosidic acid methyl ester; Methyl(1S,4aS,5S,7aS)-7-(acetoxymethyl)-1-(β-D-glucopyranosyloxy)-5-hydroxy-1,4a,5,7a-tetrahydrocyclopenta[c]pyran-4-carboxylae

[Intended Use]

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

[Source]

The leaves of Daphniphyllum macropodum.

[Biological Activity or Inhibitors]
Daphylloside, and asperuloside can be suggested as endoplasmic reticulum stress regulators.[1]

[ Solvent ]
Pyridine, Methanol, Ethanol, etc.

[ HPLC Method ]
Not data available.

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

[ References ]

[ Contact ]
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