Data Sheet (Cat.No.T38552)



Dehydrosoyasaponin I methyl ester

Chemical Properties

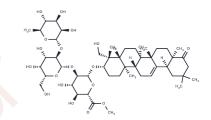
CAS No.: 117210-13-6

Formula: C49H78O18

Molecular Weight: 955.145

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description

Dehydrosoyasaponin I methyl ester, also known as Soyasaponin Be methyl ester, is a saponin compound that is naturally occurring in Trifolium alexandrinum.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.047 mL	5.2348 mL	10.4696 mL
5 mM	0.2094 mL	1.047 mL	2.0939 mL
10 mM	0.1047 mL	0.5235 m℃	1.047 mL
50 mM	0.0209 mL	0.1047 mL	0.2094 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Reference

K M Mohamed, et al. Oleanene glycosides from seeds of Trifolium alexandrinum. Phytochemistry. 1995 Nov;40(4): 1237-42.

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