

Thelenoside B

Chemical Properties

CAS No. : 72175-95-2

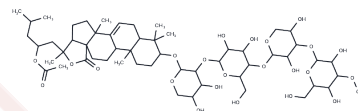
Formula: C₅₅H₈₈O₂₃

Molecular Weight: 1117.286

Keep away from moisture

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

Actual storage temperature shall be subject to the COA.



Biological Description

Description

Thelenoside B is a triterpene tetraglycoside.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.895 mL	4.4751 mL	8.9502 mL
5 mM	0.179 mL	0.895 mL	1.790 mL
10 mM	0.0895 mL	0.4475 mL	0.895 mL
50 mM	0.0179 mL	0.0895 mL	0.179 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Reference

Vien LT, Hoang L, Hanh TTH, Thanh NV, Cuong NX, Nam NH, Thung DC, Kiem PV, Minh CV. Triterpene tetraglycosides from the sea cucumber *Stichopus horrens*. *Nat Prod Res.* 2018 May;32(9):1039-1043. doi: 10.1080/14786419.2017.1378206. Epub 2017 Sep 21. PubMed PMID: 28934865.

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