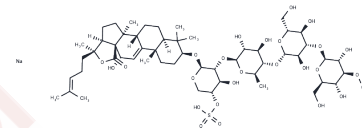


Pervicoside B

Chemical Properties

CAS No. :	96157-95-8
Formula:	C ₅₄ H ₈₆ NaO ₂₅
Molecular Weight:	1190.31
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Pervicoside B is a triterpene glycoside.
Targets(IC50)	Parasite,Antifungal

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8401 mL	4.2006 mL	8.4012 mL
5 mM	0.168 mL	0.8401 mL	1.6802 mL
10 mM	0.084 mL	0.4201 mL	0.8401 mL
50 mM	0.0168 mL	0.084 mL	0.168 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

- Yuan WH, Yi YH, Tan RX, Wang ZL, Sun GQ, Xue M, Zhang HW, Tang HF. Antifungal triterpene glycosides from the sea cucumber *Holothuria (Microthele) axiloga*. *Planta Med.* 2009 May;75(6):647-53. doi: 10.1055/s-0029-1185381. Epub 2009 Feb 12. PubMed PMID: 19214945.
- Zhang SY, Yi YH, Tang HF. Bioactive triterpene glycosides from the sea cucumber *Holothuria fuscocinerea*. *J Nat Prod.* 2006 Oct;69(10):1492-5. PubMed PMID: 17067169.

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