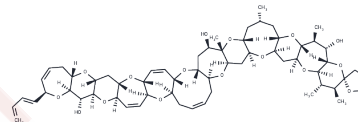


Scaritoxin

Chemical Properties

CAS No. :	66231-73-0
Formula:	C ₆₀ H ₈₄ O ₁₆
Molecular Weight:	1061.316
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	Scaritoxin is a potent toxic substance isolated from poisonous fish.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9422 mL	4.7111 mL	9.4222 mL
5 mM	0.1884 mL	0.9422 mL	1.8844 mL
10 mM	0.0942 mL	0.4711 mL	0.9422 mL
50 mM	0.0188 mL	0.0942 mL	0.1884 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

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- Endean R, Griffith JK, Robins JJ, Monks SA. Multiple toxins in a specimen of the narrow-barred Spanish mackerel, *Scomberomorus commersoni*. Toxicon. 1993 Feb;31(2):195-204. PubMed PMID: 8456447.
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