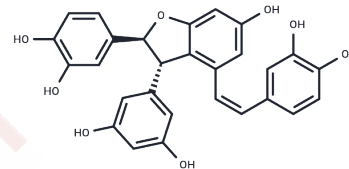


Scirpusin B

Chemical Properties

CAS No. :	69297-49-0
Formula:	C ₂₈ H ₂₂ O ₈
Molecular Weight:	486.47
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	Scirpusin B (compound 5) is a dimeric antioxidant isolated from <i>Scirpus maritimus</i> L. This compound exhibits antitumor, antifungal, insecticidal, and plant growth inhibitory activities.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0556 mL	10.2781 mL	20.5563 mL
5 mM	0.4111 mL	2.0556 mL	4.1113 mL
10 mM	0.2056 mL	1.0278 mL	2.0556 mL
50 mM	0.0411 mL	0.2056 mL	0.4111 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481