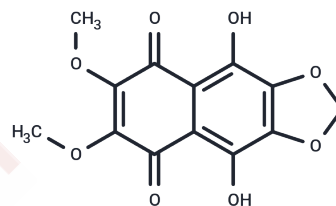


Tricozarin A

Chemical Properties

CAS No. :	107817-60-7
Formula:	C ₁₃ H ₁₀ O ₈
Molecular Weight:	294.214
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	Tricozarin A is a derivative of naphthalene thiazole found in the fresh bulbs of Tritonia crocosmaeflora. It exhibits antibacterial activity against Gram-positive bacteria, fungi, and yeast.
Targets(IC50)	Antibacterial, Antifungal

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.3989 mL	16.9947 mL	33.9893 mL
5 mM	0.6798 mL	3.3989 mL	6.7979 mL
10 mM	0.3399 mL	1.6995 mL	3.3989 mL
50 mM	0.068 mL	0.3399 mL	0.6798 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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