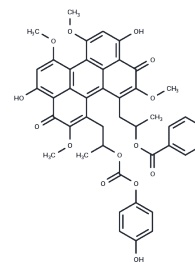


Calphostin C

Chemical Properties

CAS No. :	121263-19-2
Formula:	C44H38O14
Molecular Weight:	790.76
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	Calphostin C is a protein kinase C inhibitor.
Targets(IC50)	Apoptosis,Others,Antibiotic,PKC

Solubility Information

Solubility	DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2646 mL	6.323 mL	12.6461 mL
5 mM	0.2529 mL	1.2646 mL	2.5292 mL
10 mM	0.1265 mL	0.6323 mL	1.2646 mL
50 mM	0.0253 mL	0.1265 mL	0.2529 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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