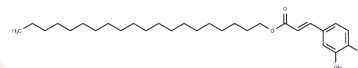


Eicosanyl caffeate

Chemical Properties

CAS No. :	28593-90-0
Formula:	C29H48O4
Molecular Weight:	460.69
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	Eicosanyl caffeate has anti-ulcer and moderate antioxidant properties, it exhibits potent elastase inhibitory activity, with the IC(50) value of 0.99 microg/mL.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1707 mL	10.8533 mL	21.7066 mL
5 mM	0.4341 mL	2.1707 mL	4.3413 mL
10 mM	0.2171 mL	1.0853 mL	2.1707 mL
50 mM	0.0434 mL	0.2171 mL	0.4341 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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