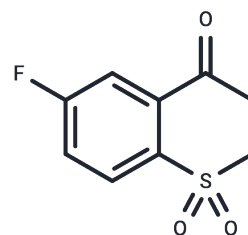


6-Fluoro-2,3-dihydro-4H-thiochromen-4-one 1,1-dioxide

Chemical Properties

CAS No. :	21243-22-1
Formula:	C ₉ H ₇ FO ₃ S
Molecular Weight:	214.213
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	6-Fluoro-2,3-dihydro-4H-thiochromen-4-one 1,1-dioxide, with CAS No. 21243-22-1, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 6-Fluoro-2,3-dihydro-4H-thiochromen-4-one 1,1-dioxide provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.6683 mL	23.3416 mL	46.6832 mL
5 mM	0.9337 mL	4.6683 mL	9.3366 mL
10 mM	0.4668 mL	2.3342 mL	4.6683 mL
50 mM	0.0934 mL	0.4668 mL	0.9337 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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