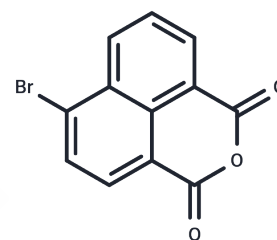


4-Bromo-1,8-naphthalic anhydride

Chemical Properties

CAS No. :	81-86-7
Formula:	C ₁₂ H ₅ BrO ₃
Molecular Weight:	277.073
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	4-Bromo-1,8-naphthalic anhydride, with CAS No. 81-86-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-Bromo-1,8-naphthalic anhydride 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	3.6092 mL	18.046 mL	36.092 mL
5 mM	0.7218 mL	3.6092 mL	7.2184 mL
10 mM	0.3609 mL	1.8046 mL	3.6092 mL
50 mM	0.0722 mL	0.3609 mL	0.7218 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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