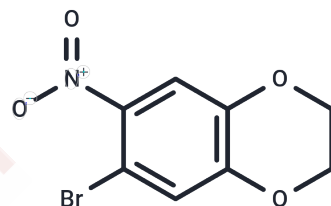


6-Bromo-7-nitrobenzo(1,4)dioxan

Chemical Properties

CAS No. : 59820-92-7
 Formula: C₈H₆BrNO₄
 Molecular Weight: 260.043
 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-Bromo-7-nitrobenzo(1,4)dioxan, with CAS No. 59820-92-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 6-Bromo-7-nitrobenzo(1,4)dioxan 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	3.8456 mL	19.2278 mL	38.4556 mL
5 mM	0.7691 mL	3.8456 mL	7.6911 mL
10 mM	0.3846 mL	1.9228 mL	3.8456 mL
50 mM	0.0769 mL	0.3846 mL	0.7691 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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