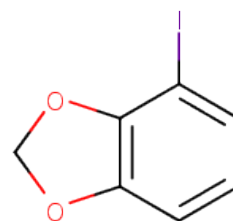


4-Iodobenzo[d][1,3]dioxole

Chemical Properties

CAS No. :	849517-65-3
Formula:	C7H5IO2
Molecular Weight:	248.019
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-Iodobenzo[d][1,3]dioxole, with CAS No. 849517-65-3, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-Iodobenzo[d][1,3]dioxole 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	4.0319 mL	20.1597 mL	40.3193 mL
5 mM	0.8064 mL	4.0319 mL	8.0639 mL
10 mM	0.4032 mL	2.016 mL	4.0319 mL
50 mM	0.0806 mL	0.4032 mL	0.8064 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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