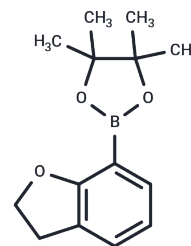


7-(4,4,5,5-Tetramethyl-1,3,2-dioxaborolan-2-yl)-2,3-dihydrobenzo[b]furan

Chemical Properties

CAS No. :	934586-50-2
Formula:	C ₁₄ H ₁₉ BO ₃
Molecular Weight:	246.11
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	7-(4,4,5,5-Tetramethyl-1,3,2-dioxaborolan-2-yl)-2,3-dihydrobenzo[b]furan, with CAS No. 934586-50-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 7-(4,4,5,5-Tetramethyl-1,3,2-dioxaborolan-2-yl)-2,3-dihydrobenzo[b]furan 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	4.0632 mL	20.3161 mL	40.6322 mL
5 mM	0.8126 mL	4.0632 mL	8.1264 mL
10 mM	0.4063 mL	2.0316 mL	4.0632 mL
50 mM	0.0813 mL	0.4063 mL	0.8126 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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