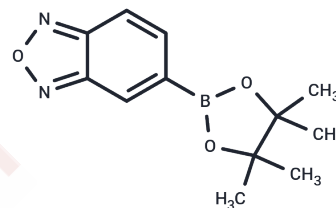


Benzo[c][1,2,5]oxadiazole-5-boronic acid, pinacol ester

Chemical Properties

CAS No. :	1073355-14-2
Formula:	C ₁₂ H ₁₅ BN ₂ O ₃
Molecular Weight:	246.07
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Benzo[c][1,2,5]oxadiazole-5-boronic acid, pinacol ester, with CAS No. 1073355-14-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Benzo[c][1,2,5]oxadiazole-5-boronic acid, pinacol ester 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	4.0639 mL	20.3194 mL	40.6388 mL
5 mM	0.8128 mL	4.0639 mL	8.1278 mL
10 mM	0.4064 mL	2.0319 mL	4.0639 mL
50 mM	0.0813 mL	0.4064 mL	0.8128 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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