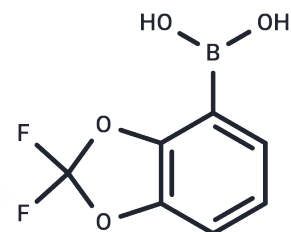


## 2,2-Difluoro-benzo[1,3]dioxole-4-boronic acid

## Chemical Properties

CAS No. :	126120-87-4
Formula:	C7H5BF2O4
Molecular Weight:	201.92
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	2,2-Difluoro-benzo[1,3]dioxole-4-boronic acid ,with CAS No. 126120-87-4, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2,2-Difluoro-benzo[1,3]dioxole-4-boronic acid 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	4.9525 mL	24.7623 mL	49.5246 mL
5 mM	0.9905 mL	4.9525 mL	9.9049 mL
10 mM	0.4952 mL	2.4762 mL	4.9525 mL
50 mM	0.099 mL	0.4952 mL	0.9905 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.

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Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481