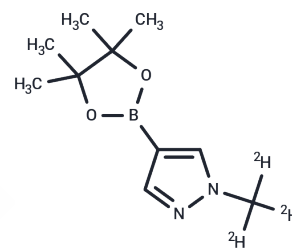


## 1-Methyl-1H-pyrazole-4-boronic acid pinacol ester-D3

## Chemical Properties

CAS No. : 1022151-50-3  
 Formula: C<sub>10</sub>H<sub>17</sub>BN<sub>2</sub>O<sub>2</sub>  
 Molecular Weight: 211.084  
 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	1-Methyl-1H-pyrazole-4-boronic acid pinacol ester-D3 is the deuterium-labeled version of 1-Methyl-1H-pyrazole-4-boronic acid pinacol ester (TYD-00506). This compound serves as a biochemical reagent and can be utilized as either a biomaterial or an organic compound in research related to life sciences.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.7375 mL	23.6877 mL	47.3754 mL
5 mM	0.9475 mL	4.7375 mL	9.4751 mL
10 mM	0.4738 mL	2.3688 mL	4.7375 mL
50 mM	0.0948 mL	0.4738 mL	0.9475 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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