Data Sheet (Cat.No.TMIJ-0458)

TargetMol

Aldicarb-D3

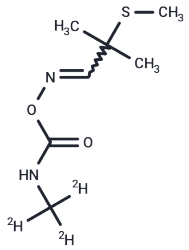
Chemical Properties

CAS No. : 1795142-83-4

Formula: C7H11D3N2O2S

Molecular Weight: 193.28

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	Aldicarb-D3 is a deuterated compound of Aldicarb.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.1738 mL	25.8692 mL	51.7384 mL
5 mM	1.0348 mL	5.1738 mL	10.3477 mL
10 mM	0.5174 mL	2.5869 mL	5.1738 mL
50 mM	0.1035 mL	0.5174 mL	1.0348 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