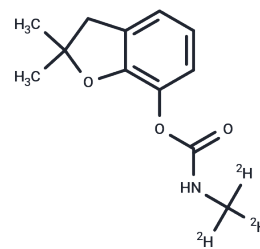


Carbofuran-D3

Chemical Properties

CAS No. : 1007459-98-4
 Formula: C₁₂H₁₂D₃NO₃
 Molecular Weight: 224.27
 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	Carbofuran-D3 is a deuterated compound of Carbofuran.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.4589 mL	22.2946 mL	44.5891 mL
5 mM	0.8918 mL	4.4589 mL	8.9178 mL
10 mM	0.4459 mL	2.2295 mL	4.4589 mL
50 mM	0.0892 mL	0.4459 mL	0.8918 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.

Reference

Creese I, et al. Science, 1976 , 192(4238), 481-483.

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