

Metaldehyde-D16

Chemical Properties

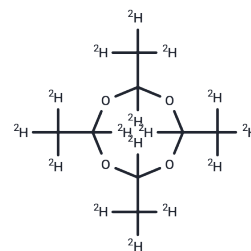
CAS No. : 1219805-73-8

Formula: C₈D₁₆O₄

Molecular Weight: 192.31

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	Metaldehyde-D16 is a deuterated compound of Metaldehyde. Metaldehyde (T16042) has a CAS number of 108-62-3. Metaldehyde (T16042) is used for snails and other gastropods pesticide against.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.1999 mL	25.9997 mL	51.9994 mL
5 mM	1.040 mL	5.1999 mL	10.3999 mL
10 mM	0.520 mL	2.600 mL	5.1999 mL
50 mM	0.104 mL	0.520 mL	1.040 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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