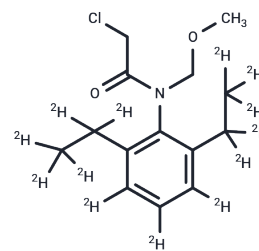


## Alachlo-D13 (2,6-diethylphenyl-D13)

## Chemical Properties

CAS No. : 1015856-63-9  
 Formula: C<sub>14</sub>H<sub>7</sub>D<sub>13</sub>ClNO<sub>2</sub>  
 Molecular Weight: 282.85  
 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	Alachlo-D13 (2,6-diethylphenyl-D13) is a deuterated compound of Alachlo.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.5354 mL	17.6772 mL	35.3544 mL
5 mM	0.7071 mL	3.5354 mL	7.0709 mL
10 mM	0.3535 mL	1.7677 mL	3.5354 mL
50 mM	0.0707 mL	0.3535 mL	0.7071 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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