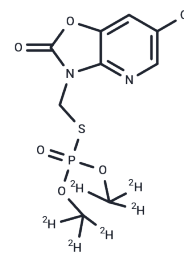


Azamethiphos-D6

Chemical Properties

CAS No. :	1189894-02-7
Formula:	C ₉ H ₄ D ₆ ClN ₂ O ₅ PS
Molecular Weight:	330.72
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	Azamethiphos-D6 is a deuterated compound of Azamethiphos. Azamethiphos (T20812) has a CAS number of 35575-96-3. Azamethiphos, an organothiophosphate insecticide, is used in Atlantic salmon fish farming to control parasites.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0237 mL	15.1185 mL	30.2371 mL
5 mM	0.6047 mL	3.0237 mL	6.0474 mL
10 mM	0.3024 mL	1.5119 mL	3.0237 mL
50 mM	0.0605 mL	0.3024 mL	0.6047 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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