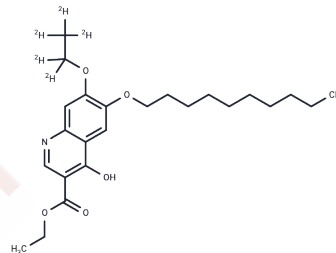


Decoquinat-D5

Chemical Properties

CAS No. : 1453100-61-2
 Formula: C₂₄H₃₀D₅N₀O₅
 Molecular Weight: 422.57
 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	Decoquinat-D5 is a deuterated compound of Decoquinat. Decoquinat (T0471) has a CAS number of 18507-89-6. Decoquinat (T0471) is a coccidiostat for poultry.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3665 mL	11.8324 mL	23.6647 mL
5 mM	0.4733 mL	2.3665 mL	4.7329 mL
10 mM	0.2366 mL	1.1832 mL	2.3665 mL
50 mM	0.0473 mL	0.2366 mL	0.4733 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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