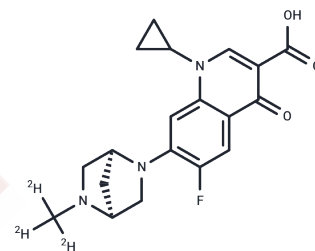


Danofloxacin-D3

Chemical Properties

CAS No. : 1217683-55-0
 Formula: C₁₉H₁₇D₃FN₃O₃
 Molecular Weight: 360.40
 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	Danofloxacin-D3 is a deuterated compound of Danofloxacin. Danofloxacin (T7865) has a CAS number of 112398-08-0. Danofloxacin (T7865) is a fluoroquinolone antibiotic used in veterinary medicine.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7747 mL	13.8735 mL	27.7469 mL
5 mM	0.5549 mL	2.7747 mL	5.5494 mL
10 mM	0.2775 mL	1.3873 mL	2.7747 mL
50 mM	0.0555 mL	0.2775 mL	0.5549 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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