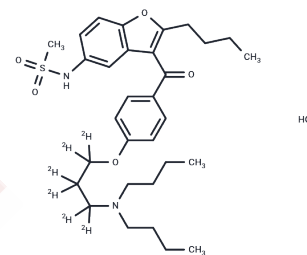


## Dronedarone-D6 hydrochloride

### Chemical Properties

CAS No. : 1329809-23-5  
 Formula: C31H39D6ClN2O5S  
 Molecular Weight: 599.25  
 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	Dronedarone-D6 hydrochloride is a deuterated compound of Dronedarone Hydrochloride (T1073). Dronedarone hydrochloride has a CAS number of 141625-93-6. Dronedarone hydrochloride is an amiodarone analog which has an effective and promising treatment for Atrial fibrillation.
Targets(IC50)	Calcium Channel, Adrenergic Receptor, AChR, Autophagy, Cytochromes P450, Sodium Channel

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6688 mL	8.3438 mL	16.6875 mL
5 mM	0.3338 mL	1.6688 mL	3.3375 mL
10 mM	0.1669 mL	0.8344 mL	1.6688 mL
50 mM	0.0334 mL	0.1669 mL	0.3338 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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