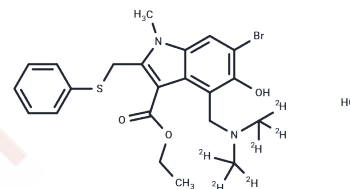


Arbidol-D6 hydrochloride

Chemical Properties

CAS No. : 2928218-29-3
 Formula: C₂₂H₂₀D₆BrClN₂O₃S
 Molecular Weight: 519.91
 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	Arbidol-D6 hydrochloride is a deuterated compound of Arbidol Hydrochloride. Arbidol Hydrochloride (T0104) has a CAS number of 131707-23-8. Arbidol (Umifenovir) hydrochloride, an broad-spectrum antiviral chemical agent, can inhibit cell invade of enveloped viruses by blocking viral fusion with host cell membrane.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9234 mL	9.617 mL	19.2341 mL
5 mM	0.3847 mL	1.9234 mL	3.8468 mL
10 mM	0.1923 mL	0.9617 mL	1.9234 mL
50 mM	0.0385 mL	0.1923 mL	0.3847 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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