

Oseltamivir EP Impurity C-D3 hydrochloride

Chemical Properties

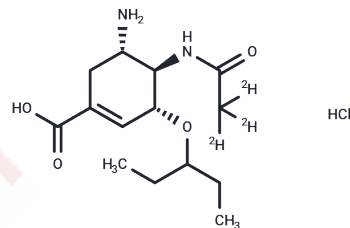
CAS No. :

Formula: C₁₄H₂₂D₃ClN₂O₄

Molecular Weight: 323.83

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

Oseltamivir EP Impurity C-D3 hydrochloride is a deuterated compound of Oseltamivir EP Impurity C hydrochloride. Oseltamivir EP Impurity C hydrochloride has a CAS number of 1415963-60-8. Oseltamivir carboxylate is an active metabolite of oseltamivir phosphate (Tamiflu).

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.088 mL	15.4402 mL	30.8804 mL
5 mM	0.6176 mL	3.088 mL	6.1761 mL
10 mM	0.3088 mL	1.544 mL	3.088 mL
50 mM	0.0618 mL	0.3088 mL	0.6176 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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