

## Mildronate-D3 hydrochloride

## Chemical Properties

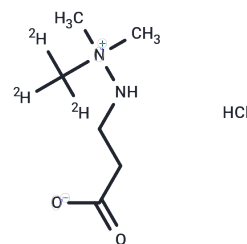
CAS No. :

Formula: C<sub>6</sub>H<sub>12</sub>D<sub>3</sub>ClN<sub>2</sub>O<sub>2</sub>

Molecular Weight: 185.67

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	Mildronate-D3 hydrochloride is a deuterated compound of Mildronate hydrochloride.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.3859 mL	26.9295 mL	53.859 mL
5 mM	1.0772 mL	5.3859 mL	10.7718 mL
10 mM	0.5386 mL	2.6929 mL	5.3859 mL
50 mM	0.1077 mL	0.5386 mL	1.0772 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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