

## Lercanidipine-13C-D3 hydrochloride

### Chemical Properties

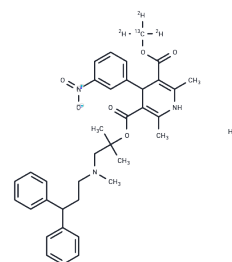
CAS No. :

Formula: 13CC35D3H39ClN3O6

Molecular Weight: 652.2

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	Lercanidipine-13C-D3 hydrochloride is the 13C and deuterated compound of Lercanidipine hydrochloride (T6874). Lercanidipine HCl has a CAS number of 132866-11-6. Lercanidipine is a calcium channel blocker of the dihydropyridine class.
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### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5333 mL	7.6664 mL	15.3327 mL
5 mM	0.3067 mL	1.5333 mL	3.0665 mL
10 mM	0.1533 mL	0.7666 mL	1.5333 mL
50 mM	0.0307 mL	0.1533 mL	0.3067 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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