

## 3-O-Methyl Tolcapone-D7

## Chemical Properties

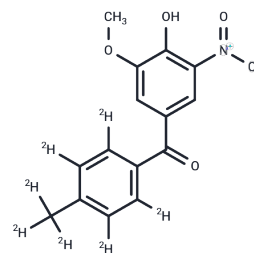
CAS No. :

Formula: C<sub>15</sub>H<sub>6</sub>D<sub>7</sub>N<sub>1</sub>O<sub>5</sub>

Molecular Weight: 294.31

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

3-O-Methyl Tolcapone-D7 is a deuterated compound of 3-O-Methyl Tolcapone. 3-O-Methyl Tolcapone (T10119) has a CAS number of 134612-80-9.

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.3978 mL	16.9889 mL	33.9778 mL
5 mM	0.6796 mL	3.3978 mL	6.7956 mL
10 mM	0.3398 mL	1.6989 mL	3.3978 mL
50 mM	0.068 mL	0.3398 mL	0.6796 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.

## Reference

Hauel NH, et al. J Med Chem. 2002, 45(9), 1757-1766.

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