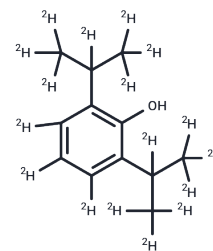


Propofol-D17

Chemical Properties

CAS No. :	1261393-54-7
Formula:	C ₁₂ H ₁₈ O
Molecular Weight:	195.376
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	Propofol-D17 is the deuterated form of Propofol (T1300) and can be used for isotope tracing.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.1182 mL	25.5912 mL	51.1823 mL
5 mM	1.0236 mL	5.1182 mL	10.2365 mL
10 mM	0.5118 mL	2.5591 mL	5.1182 mL
50 mM	0.1024 mL	0.5118 mL	1.0236 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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