

## Ibuprofen Methyl Ester-D2

## Chemical Properties

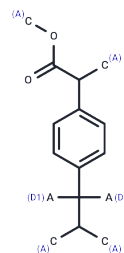
CAS No. :

Formula: C14D2H18O2

Molecular Weight: 222.32

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

Ibuprofen Methyl Ester-D2 is a deuterated compound of Ibuprofen Methyl Ester. Ibuprofen Methyl Ester has a CAS number of 61566-34-5.

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.498 mL	22.4901 mL	44.9802 mL
5 mM	0.8996 mL	4.498 mL	8.996 mL
10 mM	0.4498 mL	2.249 mL	4.498 mL
50 mM	0.090 mL	0.4498 mL	0.8996 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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