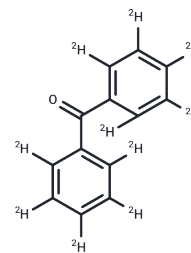


## Benzophenone-D10

## Chemical Properties

CAS No. :	22583-75-1
Formula:	C <sub>13</sub> H <sub>0</sub> D <sub>10</sub> O
Molecular Weight:	192.28
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	Benzophenone-D10 is a deuterated compound of Benzophenone. Benzophenone (PDK0033) has a CAS number of 119-61-9. Benzophenone (PDK0033) is used as pharmaceutical intermediates.
Targets(IC50)	Endogenous Metabolite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.2007 mL	26.0037 mL	52.0075 mL
5 mM	1.0401 mL	5.2007 mL	10.4015 mL
10 mM	0.5201 mL	2.6004 mL	5.2007 mL
50 mM	0.104 mL	0.5201 mL	1.0401 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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