

## Formamide-13C

## Chemical Properties

CAS No. :	51284-91-4
Formula:	CH3NO
Molecular Weight:	46.03
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	Formamide-13C is a formamide variant labeled with carbon-13. Formamide (T4767) itself is an amide derivative of formic acid and is commonly utilized as a solvent for various ionic compounds.
Targets(IC50)	Endogenous Metabolite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	21.725 mL	108.6248 mL	217.2496 mL
5 mM	4.345 mL	21.725 mL	43.4499 mL
10 mM	2.1725 mL	10.8625 mL	21.725 mL
50 mM	0.4345 mL	2.1725 mL	4.345 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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