

## Vitamin B12-13C7

## Chemical Properties

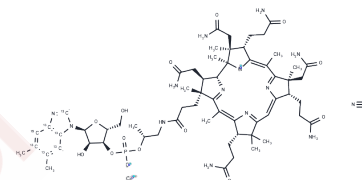
CAS No. :

Formula: 13C8C55H85CoN14O14P

Molecular Weight: 1359.29

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	Vitamin B12-13C7 is the 13C labeled compound of Vitamin B12. Vitamin B12 (T1040) has a CAS number of 68-19-9.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7357 mL	3.6784 mL	7.3568 mL
5 mM	0.1471 mL	0.7357 mL	1.4714 mL
10 mM	0.0736 mL	0.3678 mL	0.7357 mL
50 mM	0.0147 mL	0.0736 mL	0.1471 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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