

## Cycloguanil D6 Nitrate

## Chemical Properties

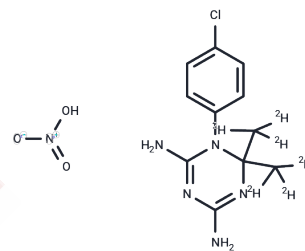
CAS No. :

Formula: C11H9D6ClN6O3

Molecular Weight: 320.77

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

Cycloguanil-D6 Nitrate is a dihydrofolate reductase inhibitor, deuterium-labeled Cycloguanil Nitrate (T69591).

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1175 mL	15.5875 mL	31.175 mL
5 mM	0.6235 mL	3.1175 mL	6.235 mL
10 mM	0.3117 mL	1.5587 mL	3.1175 mL
50 mM	0.0623 mL	0.3117 mL	0.6235 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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