

sulfaguanidine-D4

Chemical Properties

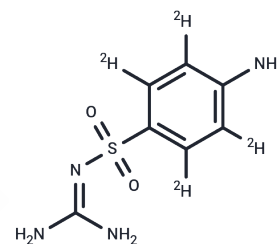
CAS No. :

Formula: C7H6D4N4O2S

Molecular Weight: 218.27

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	sulfaguanidine-D4 is a deuterated compound of sulfaguanidine. sulfaguanidine (T0510) has a CAS number of 57-67-0. Sulfaguanidine, a sulfonamide, is served as an anti-infective agent.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.5815 mL	22.9074 mL	45.8148 mL
5 mM	0.9163 mL	4.5815 mL	9.163 mL
10 mM	0.4581 mL	2.2907 mL	4.5815 mL
50 mM	0.0916 mL	0.4581 mL	0.9163 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481