

Vancomycin-D12 trifluoroacetate

Chemical Properties

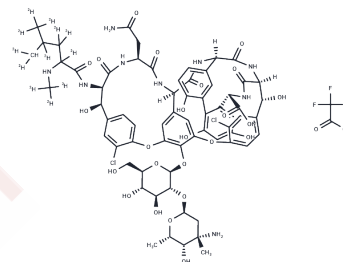
CAS No. :

Formula: C₆₈H₆₄D₁₂Cl₂F₃N₉O₂₆

Molecular Weight: 1575.35

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

Vancomycin-D12 trifluoroacetate is a deuterated compound of Vancomycin trifluoroacetate (TMSM-2378). Vancomycin trifluoroacetic acid has a CAS number of 1404-90-6. Vancomycin is an antibiotic used to treat serious bacterial infections by stopping the growth of bacteria.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6348 mL	3.1739 mL	6.3478 mL
5 mM	0.127 mL	0.6348 mL	1.2696 mL
10 mM	0.0635 mL	0.3174 mL	0.6348 mL
50 mM	0.0127 mL	0.0635 mL	0.127 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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