

Toltrazuril sulfone-D3

Chemical Properties

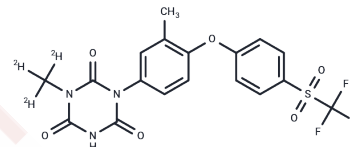
CAS No. : 1346602-48-9

Formula: C₁₈H₁₁D₃F₃N₃O₆S

Molecular Weight: 460.40

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

Toltrazuril sulfone-D3 is a deuterated compound of Toltrazuril sulfone. Toltrazuril sulfone (T5052) has a CAS number of 69004-04-2. Toltrazuril sulfone (T5052) is an antiprotozoal agent that acts upon Coccidia parasites.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.172 mL	10.8601 mL	21.7202 mL
5 mM	0.4344 mL	2.172 mL	4.344 mL
10 mM	0.2172 mL	1.086 mL	2.172 mL
50 mM	0.0434 mL	0.2172 mL	0.4344 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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