

Robenidine-D8 hydrochloride

Chemical Properties

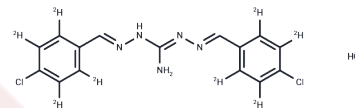
CAS No. : 1173097-77-2

Formula: C₁₅H₆D₈Cl₃N₅

Molecular Weight: 378.71

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	Robenidine-D8 hydrochloride is a deuterated compound of Robenidine Hydrochloride (TMSM-2054). Robenidine hydrochloride has a CAS number of 25875-50-7.
Targets(IC50)	Antibacterial,Parasite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6405 mL	13.2027 mL	26.4054 mL
5 mM	0.5281 mL	2.6405 mL	5.2811 mL
10 mM	0.2641 mL	1.3203 mL	2.6405 mL
50 mM	0.0528 mL	0.2641 mL	0.5281 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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