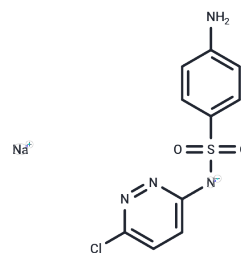


Sulfachloropyridazine sodium

Chemical Properties

CAS No. :	23282-55-5
Formula:	C ₁₀ H ₈ ClN ₄ NaO ₂ S
Molecular Weight:	306.7
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	Sulfachloropyridazine (sodium), a sulfonamide antibiotic, impedes bacterial proliferation [1].
Targets(IC50)	Antibacterial, Antibiotic

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.2605 mL	16.3026 mL	32.6052 mL
5 mM	0.6521 mL	3.2605 mL	6.521 mL
10 mM	0.3261 mL	1.6303 mL	3.2605 mL
50 mM	0.0652 mL	0.3261 mL	0.6521 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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