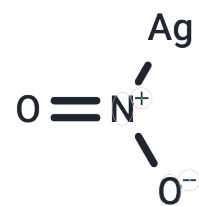


Silver nitrite

Chemical Properties

CAS No. :	7783-99-5
Formula:	AgNO ₂
Molecular Weight:	153.8737
Storage:	Keep away from direct sunlight Store at RT <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Silver nitrite, with the chemical formula AgNO ₂ , is an inorganic compound. It can inhibit cell division and bacterial growth by interfering with protein synthesis.
Targets(IC50)	Antibacterial

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.499 mL	32.495 mL	64.9899 mL
5 mM	1.2998 mL	6.499 mL	12.998 mL
10 mM	0.6499 mL	3.2495 mL	6.499 mL
50 mM	0.130 mL	0.6499 mL	1.2998 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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