

Plazomicin sulfate

Chemical Properties

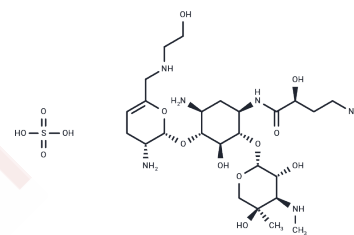
CAS No. : 1380078-95-4

Formula:

Molecular Weight:

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	Plazomicin (ACHN 490) sulfate is a potent aminoglycoside antibiotic that combats antibiotic resistance. It exhibits in vitro activity against various multidrug-resistant bacteria, including carbapenem-resistant Enterobacteriaceae. Plazomicin sulfate is utilized for treating multidrug-resistant complicated urinary tract infections (cUTIs) and is studied for use in severe carbapenem-resistant Enterobacteriaceae infections.
Targets(IC50)	Antibacterial, Antibiotic

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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