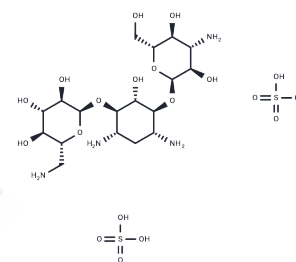


Kanamycin disulfate

Chemical Properties

CAS No. : 64013-70-3
 Formula: C₁₈H₄₀N₄O₁₉S₂
 Molecular Weight: 680.66
 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	Kanamycin disulfate is a reagent used in biochemical reactions.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4692 mL	7.3458 mL	14.6916 mL
5 mM	0.2938 mL	1.4692 mL	2.9383 mL
10 mM	0.1469 mL	0.7346 mL	1.4692 mL
50 mM	0.0294 mL	0.1469 mL	0.2938 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.

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