

2-Deoxystreptamine dihydrobromide

Chemical Properties

CAS No. :	84107-26-6
Formula:	C ₆ H ₁₆ Br ₂ N ₂ O ₃
Molecular Weight:	324.01
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

Biological Description

Description	2-Deoxystreptamine dihydrobromide is an impurity found in Gentamicin sulfate.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0863 mL	15.4316 mL	30.8632 mL
5 mM	0.6173 mL	3.0863 mL	6.1726 mL
10 mM	0.3086 mL	1.5432 mL	3.0863 mL
50 mM	0.0617 mL	0.3086 mL	0.6173 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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