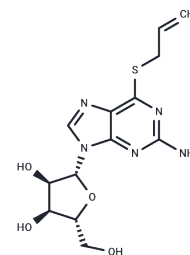


2-Amino-6-allylthio-9-(beta-D-ribofuranosyl)-9H-purine

Chemical Properties

CAS No. :	92104-54-6
Formula:	C ₁₃ H ₁₇ N ₅ O ₄ S
Molecular Weight:	339.37
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	2-Amino-6-allylthio-9-(beta-D-ribofuranosyl)-9H-purine is a Nucleoside Derivative - 6-Modified purine nucleoside; Thio-nucleoside.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9466 mL	14.7332 mL	29.4664 mL
5 mM	0.5893 mL	2.9466 mL	5.8933 mL
10 mM	0.2947 mL	1.4733 mL	2.9466 mL
50 mM	0.0589 mL	0.2947 mL	0.5893 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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