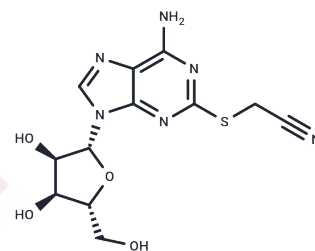


2-Cyanomethylthioadenosine

Chemical Properties

CAS No. :	2095417-67-5
Formula:	C ₁₂ H ₁₄ N ₆ O ₄ S
Molecular Weight:	338.34
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-Cyanomethylthioadenosine is a Nucleoside Derivative - 2-Modified purine nucleoside.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9556 mL	14.778 mL	29.5561 mL
5 mM	0.5911 mL	2.9556 mL	5.9112 mL
10 mM	0.2956 mL	1.4778 mL	2.9556 mL
50 mM	0.0591 mL	0.2956 mL	0.5911 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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