

2-Amino-ATP tetrasodium

Chemical Properties

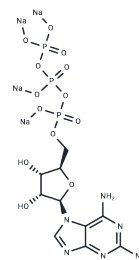
CAS No. :

Formula: C₁₀H₁₃N₆Na₄O₁₃P₃

Molecular Weight: 610.12

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-ATP tetrasodium serves as an ATP analogue, resulting from the introduction of an amino group at the C2 position of ATP.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.639 mL	8.1951 mL	16.3902 mL
5 mM	0.3278 mL	1.639 mL	3.278 mL
10 mM	0.1639 mL	0.8195 mL	1.639 mL
50 mM	0.0328 mL	0.1639 mL	0.3278 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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