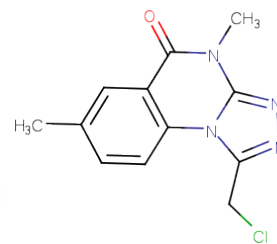


1-(Chloromethyl)-4,7-dimethyl-[1,2,4]triazolo[4,3-a]quinazolin-5-one

Chemical Properties

CAS No. :	1114824-01-9
Formula:	C ₁₂ H ₁₁ ClN ₄ O
Molecular Weight:	262.695
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	1-(Chloromethyl)-4,7-dimethyl-[1,2,4]triazolo[4,3-a]quinazolin-5-one, with CAS No. 1114824-01-9, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1-(Chloromethyl)-4,7-dimethyl-[1,2,4]triazolo[4,3-a]quinazolin-5-one provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.8066 mL	19.0331 mL	38.0662 mL
5 mM	0.7613 mL	3.8066 mL	7.6132 mL
10 mM	0.3807 mL	1.9033 mL	3.8066 mL
50 mM	0.0761 mL	0.3807 mL	0.7613 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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