

1-Amino-3-(phosphonoxy)-2-propanone

Chemical Properties

CAS No. :	205189-34-0
Formula:	C ₃ H ₈ NO ₅ P
Molecular Weight:	169.07
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	1-Amino-3-(phosphonoxy)-2-propanone is a pharmaceutical intermediate used in the synthesis of Vitamin B6.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.9147 mL	29.5735 mL	59.1471 mL
5 mM	1.1829 mL	5.9147 mL	11.8294 mL
10 mM	0.5915 mL	2.9574 mL	5.9147 mL
50 mM	0.1183 mL	0.5915 mL	1.1829 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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