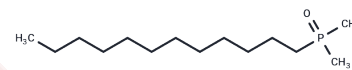


Dodecyldimethylphosphine oxide

Chemical Properties

CAS No. : 871-95-4
 Formula: C₁₄H₃₁OP
 Molecular Weight: 246.37
 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	Dodecyldimethylphosphine oxide is a reagent used in biochemical reactions.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.0589 mL	20.2947 mL	40.5894 mL
5 mM	0.8118 mL	4.0589 mL	8.1179 mL
10 mM	0.4059 mL	2.0295 mL	4.0589 mL
50 mM	0.0812 mL	0.4059 mL	0.8118 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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