

2,4-Dibromo-5-nitropyridine

Chemical Properties

CAS No. :	4487-57-4
Formula:	C ₅ H ₂ Br ₂ N ₂ O ₂
Molecular Weight:	281.89
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	2,4-Dibromo-5-nitropyridine is a trisubstituted pyridine derivative used in the preparation of Rho kinase inhibitors.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.5475 mL	17.7374 mL	35.4748 mL
5 mM	0.7095 mL	3.5475 mL	7.095 mL
10 mM	0.3547 mL	1.7737 mL	3.5475 mL
50 mM	0.0709 mL	0.3547 mL	0.7095 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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