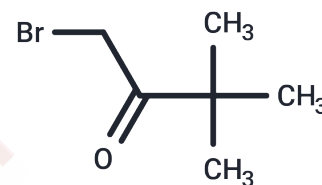


1-Bromopinacolone

Chemical Properties

CAS No. :	5469-26-1
Formula:	C ₆ H ₁₁ BrO
Molecular Weight:	179.05
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-Bromopinacolone is an active site-directed covalent inhibitor for acetylcholinesterase
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.585 mL	27.9252 mL	55.8503 mL
5 mM	1.117 mL	5.585 mL	11.1701 mL
10 mM	0.5585 mL	2.7925 mL	5.585 mL
50 mM	0.1117 mL	0.5585 mL	1.117 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481