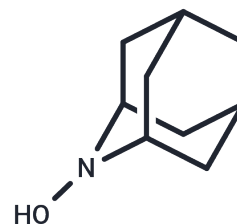


2-Azaadamantane-N-oxyl

Chemical Properties

CAS No. :	57625-08-8
Formula:	C ₉ H ₁₄ NO*
Molecular Weight:	152.21
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	2-Azaadamantane-N-oxyl (AZADO) is a compound known for its antioxidative activity, capable of efficiently scavenging free radicals. It has been extensively studied in compound development, demonstrating potential inhibitory effects against various diseases. The structure of AZADO lends itself to excellent biocompatibility, making it suitable for screening in innovative compound development.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.5699 mL	32.8494 mL	65.6987 mL
5 mM	1.314 mL	6.5699 mL	13.1397 mL
10 mM	0.657 mL	3.2849 mL	6.5699 mL
50 mM	0.1314 mL	0.657 mL	1.314 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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