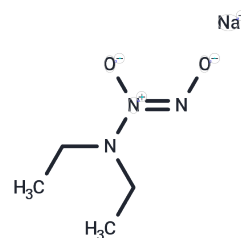


DEANO sodium

Chemical Properties

CAS No. :	92382-74-6
Formula:	C ₄ H ₁₀ N ₃ NaO ₂
Molecular Weight:	155.13
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	DEANO sodium, a nitric oxide donor, enhances the ability of hypoxanthine/xanthine oxidase to induce lipid peroxidation and DNA single- and double-strand breaks [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.4462 mL	32.231 mL	64.4621 mL
5 mM	1.2892 mL	6.4462 mL	12.8924 mL
10 mM	0.6446 mL	3.2231 mL	6.4462 mL
50 mM	0.1289 mL	0.6446 mL	1.2892 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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