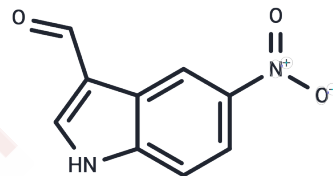


5-Nitro-1H-indole-3-carbaldehyde

Chemical Properties

CAS No. :	6625-96-3
Formula:	C ₉ H ₆ N ₂ O ₃
Molecular Weight:	190.158
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	5-Nitro-1H-indole-3-carbaldehyde, with CAS No. 6625-96-3, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 5-Nitro-1H-indole-3-carbaldehyde provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.2587 mL	26.2936 mL	52.5873 mL
5 mM	1.0517 mL	5.2587 mL	10.5175 mL
10 mM	0.5259 mL	2.6294 mL	5.2587 mL
50 mM	0.1052 mL	0.5259 mL	1.0517 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