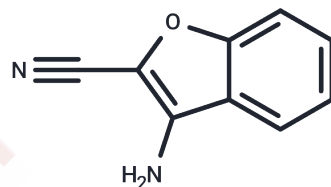


3-Amino-1-benzofuran-2-carbonitrile

Chemical Properties

CAS No. :	62208-67-7
Formula:	C ₉ H ₆ N ₂ O
Molecular Weight:	158.1567
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	3-Amino-1-benzofuran-2-carbonitrile, with CAS No. 62208-67-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 3-Amino-1-benzofuran-2-carbonitrile 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	6.3227 mL	31.6136 mL	63.2271 mL
5 mM	1.2645 mL	6.3227 mL	12.6454 mL
10 mM	0.6323 mL	3.1614 mL	6.3227 mL
50 mM	0.1265 mL	0.6323 mL	1.2645 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