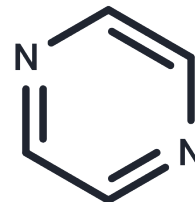


## Pyrazine

## Chemical Properties

CAS No. :	290-37-9
Formula:	C <sub>4</sub> H <sub>4</sub> N <sub>2</sub>
Molecular Weight:	80.08
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



## Biological Description

Description	Pyrazine, with CAS No. 290-37-9, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Pyrazine 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.
Targets(IC50)	Endogenous Metabolite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	12.4875 mL	62.4376 mL	124.8751 mL
5 mM	2.4975 mL	12.4875 mL	24.975 mL
10 mM	1.2488 mL	6.2438 mL	12.4875 mL
50 mM	0.2498 mL	1.2488 mL	2.4975 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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