

## 2-methylthio-3,5-methylpyrazine

## Chemical Properties

CAS No. :	67952-65-2
Formula:	C <sub>6</sub> H <sub>8</sub> N <sub>2</sub> S
Molecular Weight:	140.2
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-methylthio-3,5-methylpyrazine (2,3-Dimercaptobutane) is a pyrazine containing a methylsulfanyl group and is commonly used in flavor preparation, organic synthesis and biochemical experiments.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	7.1327 mL	35.6633 mL	71.3267 mL
5 mM	1.4265 mL	7.1327 mL	14.2653 mL
10 mM	0.7133 mL	3.5663 mL	7.1327 mL
50 mM	0.1427 mL	0.7133 mL	1.4265 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.

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