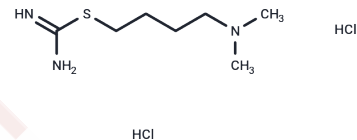


## SKF 91488 dihydrochloride

## Chemical Properties

CAS No. : 68941-21-9  
 Formula: C<sub>7</sub>H<sub>19</sub>Cl<sub>2</sub>N<sub>3</sub>S  
 Molecular Weight: 248.22  
 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	histamine N-methyltransferase inhibitor
Targets(IC50)	Others,Histone Methyltransferase

## Solubility Information

Solubility	DMSO: <18.62 mg/mL,Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.0287 mL	20.1434 mL	40.2868 mL
5 mM	0.8057 mL	4.0287 mL	8.0574 mL
10 mM	0.4029 mL	2.0143 mL	4.0287 mL
50 mM	0.0806 mL	0.4029 mL	0.8057 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

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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