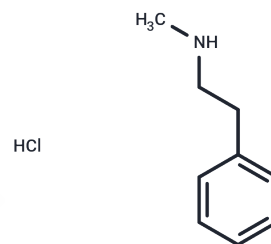


## N-Methylphenethylamine hydrochloride

## Chemical Properties

CAS No. :	4104-43-2
Formula:	C <sub>9</sub> H <sub>14</sub> ClN
Molecular Weight:	171.67
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	N-Methylphenethylamine (NMPEA) hydrochloride is a potent TAAR1 agonist and also functions as a trace amine neuromodulator.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.8251 mL	29.1256 mL	58.2513 mL
5 mM	1.165 mL	5.8251 mL	11.6503 mL
10 mM	0.5825 mL	2.9126 mL	5.8251 mL
50 mM	0.1165 mL	0.5825 mL	1.165 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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