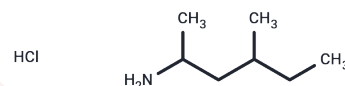


Methylhexanamine hydrochloride

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 13803-74-2 |
| Formula: | C ₇ H ₁₈ ClN |
| Molecular Weight: | 151.68 |
| 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 | Methylhexanamine hydrochloride is a fatty amine and vasoconstrictor that functions as a nasal decongestant when inhaled through the nasal mucosa. |
| Targets(IC50) | Adrenergic Receptor |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 6.5928 mL | 32.9641 mL | 65.9283 mL |
| 5 mM | 1.3186 mL | 6.5928 mL | 13.1857 mL |
| 10 mM | 0.6593 mL | 3.2964 mL | 6.5928 mL |
| 50 mM | 0.1319 mL | 0.6593 mL | 1.3186 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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