

DL-Ornithine hydrochloride

Chemical Properties

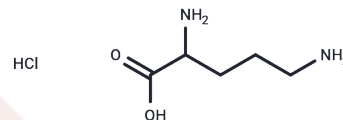
CAS No. :

Formula: C₅H₁₃ClN₂O₂

Molecular Weight: 168.62

Storage: Keep away from moisture
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	DL-Ornithine hydrochloride is the hydrochloride salt form of DL-ornithine. It can serve as a potent supplement, influencing the secretion of anabolic hormones, fuel supply during exercise, stress-related mental performance, and preventing exercise-induced muscle damage.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.9305 mL	29.6525 mL	59.3049 mL
5 mM	1.1861 mL	5.9305 mL	11.861 mL
10 mM	0.593 mL	2.9652 mL	5.9305 mL
50 mM	0.1186 mL	0.593 mL	1.1861 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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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481