

1-Hexadecanoylpyrrolidine

Chemical Properties

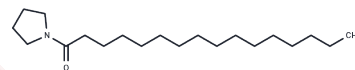
CAS No. : 70974-48-0

Formula: C₂₀H₃₉NO

Molecular Weight: 309.53

Storage: Pure form: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



Biological Description

Description	1-Hexadecanoylpyrrolidine is an long-chain ketone that can be used in organic synthesis and biological experiments.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.2307 mL	16.1535 mL	32.307 mL
5 mM	0.6461 mL	3.2307 mL	6.4614 mL
10 mM	0.3231 mL	1.6154 mL	3.2307 mL
50 mM	0.0646 mL	0.3231 mL	0.6461 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

Tel: 781-999-4286

E_mail: info@targetmol.com

Address: 34 Washington Street, Wellesley Hills, MA 02481