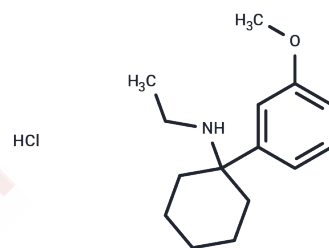


3-Methoxy PCE hydrochloride

Chemical Properties

CAS No. :	1797121-52-8
Formula:	C ₁₅ H ₂₄ ClNO
Molecular Weight:	269.81
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	3-Methoxy PCE (3-MEO PCE) hydrochloride is an arylcyclohexylamine compound that functions as an NMDA receptor antagonist with a pKi value of 7.22.
Targets(IC50)	iGluR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.7063 mL	18.5316 mL	37.0631 mL
5 mM	0.7413 mL	3.7063 mL	7.4126 mL
10 mM	0.3706 mL	1.8532 mL	3.7063 mL
50 mM	0.0741 mL	0.3706 mL	0.7413 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