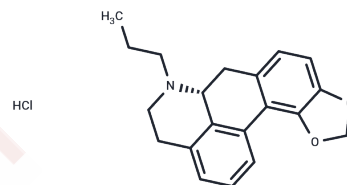


(-)-MDO-NPA HCl

Chemical Properties

CAS No. :	81264-57-5
Formula:	C ₂₀ H ₂₂ ClNO ₂
Molecular Weight:	343.85
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	(-) -Mdo-NPA HCl is an oral effective long-acting drug that is active against central dopamine receptors and the similar apophin.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9082 mL	14.5412 mL	29.0824 mL
5 mM	0.5816 mL	2.9082 mL	5.8165 mL
10 mM	0.2908 mL	1.4541 mL	2.9082 mL
50 mM	0.0582 mL	0.2908 mL	0.5816 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.

Reference

Campbell A, Baldessarini RJ, Ram VJ, Neumeyer JL. Behavioral effects of (-)-10,11-methylenedioxy-N-n-propylnoraporphine, an orally effective long-acting agent active at central dopamine receptors, and analogous aporphines. *Neuropharmacology*. 1982 Oct;21(10):953-61. PubMed PMID: 6890636.

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