

Data Sheet (Cat.No.T23048)

N20C hydrochloride

Chemical Properties

CAS No.: 1177583-87-7
Formula: C17H20N2O·HCl

Molecular Weight: 304.82
Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description NMDA receptor antagonist

Solubility Information

Solubility	H2O: <30.48mg/ml
(< 1 mg/ml refers to the product slightly soluble or insoluble)	

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.281 mL	16.403 mL	32.806 mL
5 mM	0.656 mL	3.281 mL	6.561 mL
10 mM	0.328 mL	1.64 mL	3.281 mL
50 mM	0.066 mL	0.328 mL	0.656 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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Tel:781-999-4286

E-mail:info@targetmol.com

Address:36 Washington Street, Wellesley Hills, MA 02481

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