

Data Sheet (Cat.No.T23007)

MM 77 dihydrochloride

Chemical Properties

CAS No.: 159187-70-9

Formula: C19H27N3O3·2HCl

Molecular Weight: 418.36 Appearance: N/A

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

Biological Description

Description 5-HT1A receptor antagonist

Solubility Information

Solubility	DMSO: <31.38mg/ml
	(< 1 mg/ml refers to the product slightly soluble or insoluble)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.39 mL	11.951 mL	23.903 mL
5 mM	0.478 mL	2.39 mL	4.781 mL
10 mM	0.239 mL	1.195 mL	2.39 mL
50 mM	0.048 mL	0.239 mL	0.478 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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