

Data Sheet (Cat.No.T22563)

AM6545

Chemical Properties

CAS No.: 1245626-05-4

Formula: C26H23Cl2N5O3S

Molecular Weight: 556.5 Appearance: N/A

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

Biological Description

Description CB1 selective neutral antagonist

Solubility Information

Solubility	DMSO: ≤10mg/ml	
	(< 1 mg/ml refers to the product slightly soluble or insoluble)	

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.797 mL	8.985 mL	17.969 mL
5 mM	0.359 mL	1.797 mL	3.594 mL
10 mM	0.18 mL	0.898 mL	1.797 mL
50 mM	0.036 mL	0.18 mL	0.359 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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