

Data Sheet (Cat.No.T22679)

COR 170

Chemical Properties

CAS No.: 1048039-15-1 Formula: C31H36N2O2

Molecular Weight: 468.63 Appearance: N/A

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

Biological Description

Description inverse agonist of CB2 receptors

Solubility Information

Solubility Ethanol: <46.86mg/ml

DMSO: <9.37mg/mL

(< 1 mg/ml refers to the product slightly soluble or insoluble)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.134 mL	10.669 mL	21.339 mL
5 mM	0.427 mL	2.134 mL	4.268 mL
10 mM	0.213 mL	1.067 mL	2.134 mL
50 mM	0.043 mL	0.213 mL	0.427 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.

Page 1 of 2 www.targetmol.com

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Page 2 of 2 www.targetmol.com