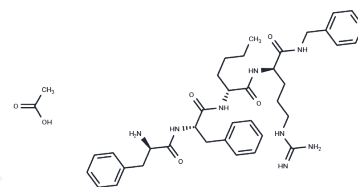


CR-665 Acetate

Chemical Properties

CAS No. : 958873-83-1
Formula: C₃₈H₅₃N₉O₆
Molecular Weight: 731.899
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	CR-665, a kappa-opioid agonist, is used potentially for the treatment of postoperative pain.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3663 mL	6.8315 mL	13.6631 mL
5 mM	0.2733 mL	1.3663 mL	2.7326 mL
10 mM	0.1366 mL	0.6832 mL	1.3663 mL
50 mM	0.0273 mL	0.1366 mL	0.2733 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.

Reference

Olesen AE, Kristensen K, Staahl C, Kell S, Wong GY, Arendt-Nielsen L, Drewes AM. A population pharmacokinetic and pharmacodynamic study of a peripheral κ -opioid receptor agonist CR665 and oxycodone. Clin Pharmacokinet.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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