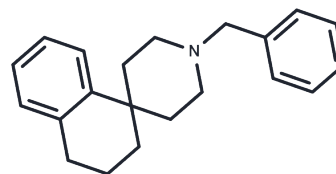


L 687384

Chemical Properties

CAS No. : 95417-67-7
Formula: C₂₁H₂₅N
Molecular Weight: 291.43
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	L 687384 is a high-affinity ligand of sigma receptor.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.4314 mL	17.1568 mL	34.3136 mL
5 mM	0.6863 mL	3.4314 mL	6.8627 mL
10 mM	0.3431 mL	1.7157 mL	3.4314 mL
50 mM	0.0686 mL	0.3431 mL	0.6863 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

Couture S, Debonnel G. Some of the effects of the selective sigma ligand (+)pentazocine are mediated via a naloxone-sensitive receptor. Synapse. 2001 Mar 15;39(4):323-31. PubMed PMID: 11169783.

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