

LP 44

Chemical Properties

CAS No.:	824958-12-5
Formula:	C ₂₇ H ₃₇ N ₃ O ₅ ·HCl
Molecular Weight:	488.13
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	5-HT ₇ receptor agonist
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Solubility Information

Solubility	DMSO: Soluble (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.049 mL	10.243 mL	20.486 mL
5 mM	0.41 mL	2.049 mL	4.097 mL
10 mM	0.205 mL	1.024 mL	2.049 mL
50 mM	0.041 mL	0.205 mL	0.41 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.

Inhibitors · Natural Compounds · Compound Libraries

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