

DAU 5884 hydrochloride

Chemical Properties

CAS No.: 131780-48-8
Formula: C₁₇H₂₁N₃O₃·HCl
Molecular Weight: 351.83
Appearance: N/A
Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	muscarinic M3 receptor antagonist
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Solubility Information

Solubility	DMSO: <35.18mg/ml H ₂ O: <17.59mg/mL (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.842 mL	14.211 mL	28.423 mL
5 mM	0.568 mL	2.842 mL	5.685 mL
10 mM	0.284 mL	1.421 mL	2.842 mL
50 mM	0.057 mL	0.284 mL	0.568 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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