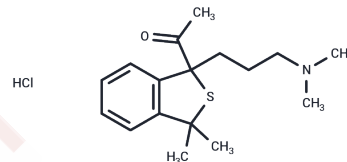


LU 5-055 hydrochloride

Chemical Properties

CAS No. :	26106-23-0
Formula:	C ₁₇ H ₂₆ ClNOS
Molecular Weight:	327.91
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	LU 5-055 hydrochloride is a bioactive chemical.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0496 mL	15.2481 mL	30.4962 mL
5 mM	0.6099 mL	3.0496 mL	6.0992 mL
10 mM	0.305 mL	1.5248 mL	3.0496 mL
50 mM	0.061 mL	0.305 mL	0.6099 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Reference

Sun S, Fan Z, Hu L, Ma Y, Si L, Qiu J, Li G. Influence of dose and route of administration on the enantioselective pharmacokinetics of TJ0711 hydrochloride in rats. *Chirality*. 2015 Jan;27(1):53-7. doi: 10.1002/chir.22387. Epub 2014 Oct 15. PubMed PMID: 25315344.

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