Data Sheet (Cat.No.T25646)



LB-30057

Chemical Properties

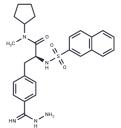
CAS No.: 184770-78-3

Formula: C26H31N5O3S

Molecular Weight: 493.62

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	LB-30057 is used as an oral thrombin inhibitor.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0258 mL	10.1292 mL	20.2585 mL
5 mM	0.4052 mL	2.0258 mL	4.0517 mL
10 mM	0.2026 mL	1.0129 mL	2.0258 mL
50 mM	0.0405 mL	0.2026 mL	0.4052 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

Stern R, Chanoine F, Criswell K. Are coagulation times biomarkers? Data from a phase I study of the oral thrombin inhibitor LB-30057 (CI-1028). J Clin Pharmacol. 2003 Feb;43(2):118-21. PubMed PMID: 12616662.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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