

MDL 27324

Chemical Properties

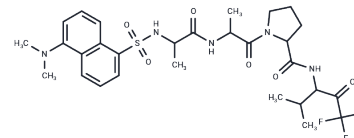
CAS No. : 123285-50-7

Formula: C₂₉H₃₈F₃N₅O₆S

Molecular Weight: 641.7

Appearance: no data available

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



Biological Description

Description	MDL 27324 is an inhibitor of human neutrophil elastase.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5584 mL	7.7918 mL	15.5836 mL
5 mM	0.3117 mL	1.5584 mL	3.1167 mL
10 mM	0.1558 mL	0.7792 mL	1.5584 mL
50 mM	0.0312 mL	0.1558 mL	0.3117 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

Doherty NS, Dinerstein RJ, Mehdi S. Novel inhibitors of polymorphonuclear neutrophil (PMN) elastase and cathepsin G: evaluation in vitro of their potential for the treatment of inflammatory connective tissue damage. Int J

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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