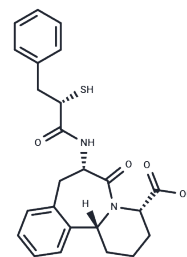


MDL-100173

Chemical Properties

CAS No. : 142695-09-8
 Formula: C₂₄H₂₆N₂O₄S
 Molecular Weight: 438.54
 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	MDL-100173 is a dual angiotensin-converting enzyme (ACE)/neutral endopeptidase (NEP) inhibitor.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2803 mL	11.4015 mL	22.8029 mL
5 mM	0.4561 mL	2.2803 mL	4.5606 mL
10 mM	0.228 mL	1.1401 mL	2.2803 mL
50 mM	0.0456 mL	0.228 mL	0.4561 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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