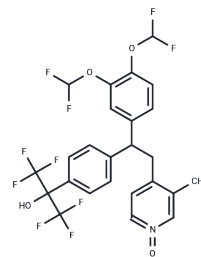


L-826141

Chemical Properties

CAS No. : 491869-01-3
 Formula: C₂₅H₁₉F₁₀N₄O₄
 Molecular Weight: 587.41
 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	L-826141 is an inhibitor of phosphodiesterase 4.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7024 mL	8.5119 mL	17.0239 mL
5 mM	0.3405 mL	1.7024 mL	3.4048 mL
10 mM	0.1702 mL	0.8512 mL	1.7024 mL
50 mM	0.034 mL	0.1702 mL	0.3405 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

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