

R 75317

Chemical Properties

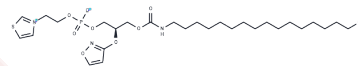
CAS No. : 115406-25-2

Formula: C₂₉H₅₀N₃O₈PS

Molecular Weight: 631.76

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	R 75317 is a Platelet-activating factor (PAF) antagonist.
Targets(IC50)	Others,PAFR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5829 mL	7.9144 mL	15.8288 mL
5 mM	0.3166 mL	1.5829 mL	3.1658 mL
10 mM	0.1583 mL	0.7914 mL	1.5829 mL
50 mM	0.0317 mL	0.1583 mL	0.3166 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

Miyamoto M, Koike H, Sada T, Ijima Y, Fukushige J, Nakamura N. The effects of R-75,317 on antiglomerular basement membrane glomerulonephritis in rats. *Lipids*. 1991 Dec;26(12):1316-9. PubMed PMID: 1819723.

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