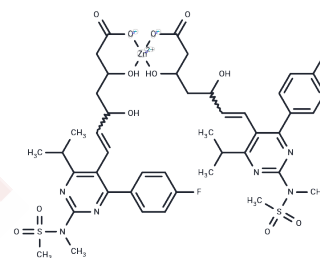


Rosuvastatin zinc salt

Chemical Properties

CAS No. :	953412-08-3
Formula:	C ₄₄ H ₅₄ F ₂ N ₆ O ₁₂ S ₂ Zn
Molecular Weight:	1026.47
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	Rosuvastatin zinc salt (Rosuvastatin zinc), a zinc-infused variant of Rosuvastatin, functions as an HMG-CoA reductase inhibitor, utilized primarily in atherosclerosis research [1].
Targets(IC50)	Others,HMG-CoA Reductase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9742 mL	4.8711 mL	9.7421 mL
5 mM	0.1948 mL	0.9742 mL	1.9484 mL
10 mM	0.0974 mL	0.4871 mL	0.9742 mL
50 mM	0.0195 mL	0.0974 mL	0.1948 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

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