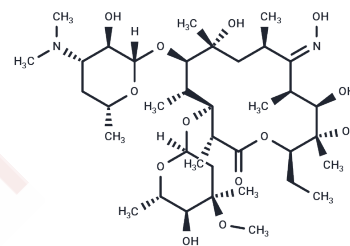


9(E)-Erythromycin A oxime

Chemical Properties

CAS No. :	111321-02-9
Formula:	C37H68N2O13
Molecular Weight:	748.94
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	(9E)-Erythromycin A oxime is a metabolite of the semisynthetic antibiotic roxithromycin .
Targets(IC50)	Others,Drug Metabolite

Solubility Information

Solubility	Methanol: Slightly soluble Chloroform: Slightly soluble (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3352 mL	6.6761 mL	13.3522 mL
5 mM	0.267 mL	1.3352 mL	2.6704 mL
10 mM	0.1335 mL	0.6676 mL	1.3352 mL
50 mM	0.0267 mL	0.1335 mL	0.267 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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