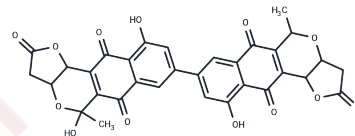


1-Hydroxycrisamicin A

Chemical Properties

CAS No. :	204198-17-4
Formula:	C32H22O13
Molecular Weight:	614.51
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	1-Hydroxycrisamicin A exhibits activity against Gram-positive bacteria, with a minimum inhibitory concentration (MIC) ranging from 0.78 to 3.12 µg/mL.
Targets(IC50)	Antibacterial

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6273 mL	8.1366 mL	16.2731 mL
5 mM	0.3255 mL	1.6273 mL	3.2546 mL
10 mM	0.1627 mL	0.8137 mL	1.6273 mL
50 mM	0.0325 mL	0.1627 mL	0.3255 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

Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481