

## 9,10-Dihydroxy-12,13-epoxyoctadecanoate

## Chemical Properties

CAS No. :	127105-40-2
Formula:	C18H34O5
Molecular Weight:	330.47
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

## Biological Description

Description	9,10-Dihydroxy-12,13-epoxyoctadecanoate is a metabolite involved in the linoleic acid metabolic pathway.
Targets(IC50)	Nucleoside Antimetabolite/Analog

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.026 mL	15.130 mL	30.2599 mL
5 mM	0.6052 mL	3.026 mL	6.052 mL
10 mM	0.3026 mL	1.513 mL	3.026 mL
50 mM	0.0605 mL	0.3026 mL	0.6052 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