

ethoxy({2-hydroxy-3-[(9Z,12Z,15Z)-octadeca-9,12,15-trienoyloxy]propoxy})phosphinic acid

Chemical Properties

CAS No. :

Formula: C₂₃H₄₁O₇P

Molecular Weight: 460.55

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	ethoxy({2-hydroxy-3-[(9Z,12Z,15Z)-octadeca-9,12,15-trienoyloxy]propoxy})phosphinic acid is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.
-------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1713 mL	10.8566 mL	21.7132 mL
5 mM	0.4343 mL	2.1713 mL	4.3426 mL
10 mM	0.2171 mL	1.0857 mL	2.1713 mL
50 mM	0.0434 mL	0.2171 mL	0.4343 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