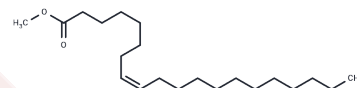


8(Z)-Eicosenoic Acid methyl ester

Chemical Properties

CAS No. :	69119-99-9
Formula:	C ₂₁ H ₄₀ O ₂
Molecular Weight:	324.54
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	Methyl 8(Z)-eicosenoate, an esterified variant of 8(Z)-eicosenoic acid, serves as a standard for quantifying 8(Z)-eicosenoic acid utilizing gas chromatography.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0813 mL	15.4064 mL	30.8128 mL
5 mM	0.6163 mL	3.0813 mL	6.1626 mL
10 mM	0.3081 mL	1.5406 mL	3.0813 mL
50 mM	0.0616 mL	0.3081 mL	0.6163 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