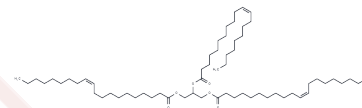


## 1,2,3-Tri-11(Z)-Eicosenoyl Glycerol

## Chemical Properties

CAS No. : 80380-39-8  
 Formula: C<sub>63</sub>H<sub>116</sub>O<sub>6</sub>  
 Molecular Weight: 969.59  
 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	1,2,3-Tri-11(Z)-eicosenoyl glycerol, a triacylglycerol with 11(Z)-eicosenoic acid at the sn-1,sn-2, and sn-3 positions, serves as an internal standard for quantifying triacylglycerols in seed and olive oils.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0314 mL	5.1568 mL	10.3136 mL
5 mM	0.2063 mL	1.0314 mL	2.0627 mL
10 mM	0.1031 mL	0.5157 mL	1.0314 mL
50 mM	0.0206 mL	0.1031 mL	0.2063 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.

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