

TG (16:0_18:2_20:4)

Chemical Properties

CAS No. : 355807-60-2
Formula: C57H98O6
Molecular Weight: 879.41
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 | TG (16:0_18:2_20:4) is a monoarachidonoyl triacylglycerol that falls under the category of triacylglycerol lipids. |
| Targets(IC50) | Endogenous Metabolite |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.1371 mL | 5.6856 mL | 11.3713 mL |
| 5 mM | 0.2274 mL | 1.1371 mL | 2.2743 mL |
| 10 mM | 0.1137 mL | 0.5686 mL | 1.1371 mL |
| 50 mM | 0.0227 mL | 0.1137 mL | 0.2274 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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