

TG (18:0\_18:2\_20:4)

## Chemical Properties

CAS No. : 355807-62-4  
Formula: C<sub>59</sub>H<sub>102</sub>O<sub>6</sub>  
Molecular Weight: 907.46  
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 (18:0_18:2_20:4) is a monoarachidoyl glyceride classified as a triacylglycerol lipid.
Targets(IC50)	Endogenous Metabolite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.102 mL	5.5099 mL	11.0198 mL
5 mM	0.2204 mL	1.102 mL	2.204 mL
10 mM	0.1102 mL	0.551 mL	1.102 mL
50 mM	0.022 mL	0.1102 mL	0.2204 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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