Certificate of Analysis

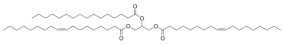
1,3-Dioleoyl-2-palmitoylglycerol

Cat. No.:	HY-N10372
CAS No.:	1716-07-0
Batch No.:	288239
Chemical Name:	9-Octadecenoic acid (9Z)-, 1,1'-[2-[(1-oxohexadecyl)oxy]-1,3-propanediyl] ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{55}H_{102}O_6$		
Molecular Weight:	**859.39**		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Colorless to light yellow (Liquid)
Purity:	**≥98.0%**
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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