Inhibitors

Certificate of Analysis

1,3-Dioleoyl-2-palmitoylglycerol

Cat. No.: HY-N10372 CAS No.: 1716-07-0 Batch No.: 153282

Chemical Name: 9-Octadecenoic acid (9Z)-, 1,1'-[2-[(1-oxohexadecyl)oxy]-1,3-propanediyl] ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{55}H_{102}O_{6}$ 859.39 Molecular Weight:

Storage: Pure form -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.97%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA