BACE MedChemExpress

Certificate of Analysis

1,2-Dipalmitoyl-sn-glycerol

Cat. No.:	HY-W010736
CAS No.:	30334-71-5
Batch No.:	143259
Chemical Name:	Hexadecanoic acid, 1,1'-[(1S)-1-(hydroxymethyl)-1,2-ethanediyl] ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{35}H_{68}O_5$		
Molecular Weight:	568.92		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:

And Ho Contraction

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥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.

Tel: 609-228-6898

Fax: 609-228-5909

909 E-ma

E-mail: tech@MedChemExpress.com