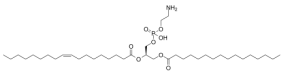
1-Palmitoyl-2-oleoyl-sn-glycero-3-PE

Cat. No.:	HY-W583868
CAS No.:	26662-94-2
Batch No.:	347844
Chemical Name:	9-Octadecenoic acid (9Z)-, (1R)-1-[[[(2-aminoethoxy)hydroxyphosphinyl]oxy]methyl]-2-[(1-oxohexadecyl)oxy]ethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{39}H_{76}NO_8P$		
Molecular Weight:	**718.00**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	**99.46%**
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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