



1-Palmitoyl-2-Oleoyl-sn-Glycero-3-Phosphatidic acid

Catalog: Lipo-459

PRODUCT INFORMATION

Name	1-Palmitoyl-2-Oleoyl-sn-Glycero-3-Phosphatidic acid
Cat No.	Lipo-459
CAS	62600-81-1
Product Overview	1-Palmitoyl-2-oleoyl-sn-glycero-3-phosphate is a phospholipid containing saturated palmitic acid (16:0) and monounsaturated oleic acid (18:1) inserted at the sn-1 and sn-2 positions, respectively. It can be used in the generation of micelles, liposomes, and other types of artificial membranes.
Purity	>98%
Application	Liposome production; Synthetic lipid
Molecular Mass	674.93
Synonyms	POPA; 1-palmitoyl-2-oleoyl-sn-glycero-3-PA; 1-hexadecanoyl-2-(9Z-octadecenoyl)-sn-glycero-3-phosphate; 62600-81-1