



# 1-Palmitoyl-2-Hydroxy-sn-Glycero-3-Phosphatidylglycerol Na salt

**Catalog: Lipo-474**

## PRODUCT INFORMATION

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<b>Name</b>	1-Palmitoyl-2-Hydroxy-sn-Glycero-3-Phosphatidylglycerol Na salt
<b>Cat No.</b>	Lipo-474
<b>CAS</b>	326495-22-1
<b>Product Overview</b>	1-Palmitoyl-2-hydroxy-sn-glycero-3-PG is a lysophospholipid containing palmitic acid (16:0) at the sn-1 position. It can be used in the generation of micelles, liposomes, and other types of artificial membranes, including lipid-based drug carrier systems.
<b>Purity</b>	>98%
<b>Application</b>	Liposome production; Synthetic lipid
<b>Molecular Mass</b>	506.54
<b>Synonyms</b>	LPG(16:0/0:0); 16:0 Lyso PG; Lysophosphatidylglycerol 16:0 (sodium salt); 1-hexadecanoyl-sn-glycero-3-phospho-(1'-rac-glycerol) (sodium salt); 326495-22-1