

Product Datasheet

1-Stearoyl-2-arachidonoyl-sn-glycero-3-phosphorylethanolamine (orb1943548)

Description	1-Stearoyl-2-arachidonoyl-sn-glycero-3-phosphorylethanolamine (SAPE) is a natural phospholipid found in mitochondrial inner membranes, involved in lipid signaling.
Storage	-20°C
Note	For research use only
Formula	$C_{43}H_{78}NO_8P$
Purity	98.00%
MW	768.06
CAS Number	61216-62-4
SMILES	<chem>[C@@H](OC(CCC/C=C\C/C=C\C/C=C\C/C=C\CCCC)=O)(COC(CCCCCCCCCCCCCCCCCC)=O)COP(OCCN)(=O)O</chem>
Expiration Date	12 months from date of receipt.

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