

Product Datasheet

DSPG (orb533791)

Description	Anionic phospholipid used in combination with monoacylglycerols (MAGs) to create thermodynamically s...
Storage	store at -20 °C
Note	For research use only
Formula	C ₄₂ H ₈₂ NaO 10P
Purity	> 98%
MW	Theoretical MW: 801.07 g/mol; Detected MW: 800.55 g/mol
CAS Number	200880-42-8
SMILES	<chem>OCC(COP(=O)([O-])OCC(COC(=O)CCCCCCCCCCCCCCCCC)OC(=O)CCCCCCCCCCCCCCCCC)O.[Na]</chem>
Solubility (25°C)	Soluble in Chloroform
Hazard Information	Non-Toxic
Expiration Date	12 months from date of receipt.