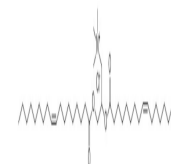


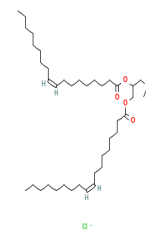
Product Datasheet

DOTAP (orb783555)

Description	DOTAP is a cationic liposome-forming compound used for transfection of DNA, RNA, and other negativel...
Storage	2 years in -20°C Powder, 2 weeks in 4°C in DMSO, 6 months in -80°C in DMSO
Note	For research use only
Formula	C ₄₂ H ₈₀ ClNO ₄
Purity	> 98%
MW	698.555
CAS Number	132172-61-3
SMILES	<chem>CCCCCCCC/C=C\C\CCCCCCCC(OC(C[N+](C)(C)C)COC(CCCCCCCC/C=C\CCCCCCCC)=O)=O.[Cl-]</chem>
Hazard Information	Non-Toxic
Expiration Date	12 months from date of receipt.



Chemical Structure
(132172-61-3)



CAS Number:
132172-61-3