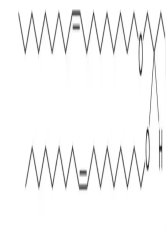


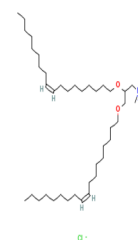
Product Datasheet

DOTMA (orb1473095)

Description	N-[1-(2,3-Dioleyloxy)propyl]-N,N,N-trimethylammonium (DOTMA) is a cationic lipid. It has been used as...
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 ₈₄ NO ₂ + .Cl ⁻
Purity	> 98%
MW	670.57486
CAS Number	104162-48-3
SMILES	[Cl-].CCCCCCCC/C=C\CCCCCCCCOCC(C[N+](C)(C)C)OCCCCCCCC/C=C\CCCCCCCC
Expiration Date	12 months from date of receipt.



Chemical Structure
(104162-48-3)



Chemical Structure
(104162-48-3)