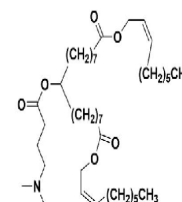


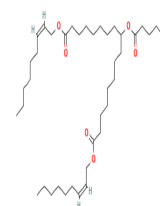
Product Datasheet

L319 (orb1089401)

Description	L319 (LIPID 319) is a novel ionizable, biodegradable lipid for delivery of short interfering RNAs (s...
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	$C_{41}H_{75}NO_6$
MW	678.04
CAS Number	1351586-50-9
SMILES	<chem>O=C(OC/C=C\CCCCC)CCCCCCC(OC(CCCN(C)C)=O)CCCCCCCC(OC/C=C\C\CCCCC)=O</chem>
Expiration Date	12 months from date of receipt.



Chemical structure of orb1089401



Chemical structure of orb1089401