

1,2-Dipalmitoyl-3-Chloropropanediol-d5

Catalog Number: LP-2034

CAS Number: 1185057-55-9

Price: [Online Inquiry](#)

Catalog Number	Price
LP-2034	Online Inquiry

Product Information	
Molecular Formula	C35H62ClD5O4
Molecular Weight	592.39
Purity	>99%
SMILES	O=C(OCC(OC(=O)CCCCCCCCCCCCCCC)CCI)CCCCCCCCCCCCCCC
InChi	InChI=1S/C35H67ClO4/c1-3-5-7-9-11-13-15-17-19-21-23-25-27-29-34(37)39-32-33(31-36)40-35(38)30-28-26-24-22-20-18-16-14-12-10-8-6-4-2/h33H,3-32H2,1-2H3/i31D2,32D2,33D
InChi Key	InChIKey=MQWXVGSHNINWHB-YYRBTATQSA-N
Alternate Name	1,1'-[2-(Chloromethyl-d2)-1,2-ethanediyl-1,1,2-d3] dihexadecanoate, (3-Chloro-1,1,2,3 [...],3-pentadeuterio-2-hexadecanoyloxypropyl) hexadecanoate
Appearance	Solid
IUPAC Name	Hexadecanoic acid, 1,1'-[2-(chloromethyl-d2)-1,2-ethanediyl-1,1,2-d3] ester

Properties	
Storage Conditions	Freezer
Shipping Conditions	Room Temperature