

Tetracosanoyl-L-Carnitine HCl salt

Catalog Number: LP-1332

CAS Number: 123359-35-3

Price: [Online Inquiry](#)

Catalog Number	Price
LP-1332	Online Inquiry

Product Information	
Molecular Formula	C31H61NO4
Molecular Weight	511.82
Purity	>98%
SMILES	<chem>O=C([O-])CC(OC(=O)CCCCCCCCCCCCCCCCCCCCCCC)C[N+](C)(C)C</chem>
InChi	InChI=1S/C31H61NO4/c1-5-6-7-8-9-10-11-12-13-14-15-16-17-18-19-20-21-22-23-24-25-26-31(35)36-29(27-30(33)34)28-32(2,3)4/h29H,5-28H2,1-4H3/t29-/m1/s1
InChi Key	InChIKey=YDUFZFUYPBPVLJ-GDLZYMKVSA-N
Alternate Name	1-Propanaminium, 3-carboxy-N,N,N-trimethyl-2-[(1-oxotetracosyl)oxy]-, inner salt, (R)-, (2R)-3-Carboxy-N,N,N-trimethyl-2-[(1-oxotetracosyl)oxy]-1-propanaminium inner salt, Lignoceroylcarnitine
Appearance	Solid
IUPAC Name	1-Propanaminium, 3-carboxy-N,N,N-trimethyl-2-[(1-oxotetracosyl)oxy]-, inner salt, (2R)-

Properties	
Storage Conditions	Freezer