

17(S)-hydroperoxy-4(E),7(Z),10(Z),13(Z),15(Z),19(Z)-docosahexaenoic acid

Catalog Number: LP-0516

CAS Number: 123673-33-6

Price: [Online Inquiry](#)

Catalog Number	Price
LP-0516	Online Inquiry

Product Information	
Molecular Formula	C22H32O4
Molecular Weight	360.49
Purity	>98%
SMILES	O=C(O)CCC=CCC=CCC=CCC=CC=CC(OO)CC=CCC
InChi	InChI=1S/C22H32O4/c1-2-3-15-18-21(26-25)19-16-13-11-9-7-5-4-6-8-10-12-14-17-20-22(23)24/h3,5-8,11-16,19,21,25H,2,4,9-10,17-18,20H2,1H3,(H,23,24)/b7-5-,8-6-,13-11-,14-12-,15-3-,19-16+/t21-/m0/s1
InChi Key	InChIKey=BNHQALRBDJVUQB-YTQNUIGOSA-N
Alternate Name	4,7,10,13,15,19-Docosahexaenoic acid, 17-hydroperoxy-, [S-(E,Z,Z,Z,Z,Z)]-, (4Z,7Z,10Z,13Z,15E,17S,19Z)-17-Hydroperoxy-4 [...], 7,10,13,15,19-docosahexaenoic acid
Appearance	Solid
IUPAC Name	4,7,10,13,15,19-Docosahexaenoic acid, 17-hydroperoxy-, (4Z,7Z,10Z,13Z,15E,17S,19Z)-

Properties	
Storage Conditions	Ultra freezer