

12-hydroperoxy-5(Z),8(Z),10(E),14(Z)-eicosatetraenoic acid

Catalog Number: LP-0512

CAS Number: 71030-35-8

Price: [Online Inquiry](#)

Catalog Number	Price
LP-0512	Online Inquiry

Product Information	
Molecular Formula	C20H32O4
Molecular Weight	336.47
Purity	>96%
SMILES	<chem>O=C(O)CCCC=CCC=CC=CC(OO)CC=CCCCC</chem>
InChi	InChI=1/C20H32O4/c1-2-3-4-5-10-13-16-19(24-23)17-14-11-8-6-7-9-12-15-18-20(21)22/h7-11,13-14,17,19,23H,2-6,12,15-16,18H2,1H3,(H,21,22)/b9-7-,11-8-,13-10-,17-14+
InChi Key	InChIKey=ZIOZYRSDNLNNNJ-VXBMJZGYNA-N
Alternate Name	5,8,10,14-Eicosatetraenoic acid, 12-hydroperoxy-, (E,Z,Z,Z)-, (5Z,8Z,10E,14Z)-12-Hydroperoxy-5,8,10,14-eicosatetraenoic acid
Appearance	Solid
IUPAC Name	5,8,10,14-Eicosatetraenoic acid, 12-hydroperoxy-, (5Z,8Z,10E,14Z)-

Properties	
Storage Conditions	Ultra freezer