

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

**Catalog Number:** LP-0461

**CAS Number:** 108437-64-5

**Price:** [Online Inquiry](#)

Catalog Number	Price
LP-0461	<a href="#">Online Inquiry</a>

Product Information	
Molecular Formula	C20H30O3
Molecular Weight	318.45
Purity	>90%
SMILES	<chem>O=C(O)CCCC=CCC=CC=CC(=O)CC=CCCCC</chem>
InChi	InChI=1S/C20H30O3/c1-2-3-4-5-10-13-16-19(21)17-14-11-8-6-7-9-12-15-18-20(22)23/h7-11,13-14,17H,2-6,12,15-16,18H2,1H3,(H,22,23)/b9-7-,11-8-,13-10-,17-14+
InChi Key	InChIKey=GURBRQGDZZKITB-VXBMJZGYSA-N
Alternate Name	5,8,10,14-Eicosatetraenoic acid, 12-oxo-, (E,Z,Z,Z)-, (5Z,8Z,10E,14Z)-12-Oxo-5,8,10,14-eicosatetraenoic acid, 12-Oxo-5Z [...],8Z,10E,14Z-eicosatetraenoic acid, 12-Oxo-ETE
Appearance	Solid
IUPAC Name	5,8,10,14-Eicosatetraenoic acid, 12-oxo-, (5Z,8Z,10E,14Z)-

Properties	
Storage Conditions	Ultra freezer