

12-hydroxy-5(Z),8(Z),10(E),14(Z),17(Z)-eicosapentaenoic acid

Catalog Number: LP-0345

CAS Number: 81187-21-5

Price: [Online Inquiry](#)

Catalog Number	Price
LP-0345	Online Inquiry

Product Information	
Molecular Formula	C20H30O3
Molecular Weight	318.45
Purity	>98%
SMILES	<chem>O=C(O)CCCC=CCC=CC=CC(O)CC=CCC=CCC</chem>
InChi	InChI=1/C20H30O3/c1-2-3-4-5-10-13-16-19(21)17-14-11-8-6-7-9-12-15-18-20(22)23/h3-4,7-11,13-14,17,19,21H,2,5-6,12,15-16,18H2,1H3,(H,22,23)/b4-3-,9-7-,11-8-,13-10-,17-14+
InChi Key	InChIKey=MCRJLMXYVFDXLS-QGQBRVLBNA-N
Alternate Name	12-Hydroxyeicosapentaenoic acid, 5,8,10,14,17-Eicosapentaenoic acid, 12-hydroxy-, (E,Z,Z,Z,Z)-, 12-HEPE, (5Z,8Z,10E,14Z [...],17Z)-12-Hydroxy-5,8,10,14,17-eicosapentaenoic acid, 12-Hydroxy-5Z,8Z,10E,14Z,17Z-eicosapentaenoic acid
Appearance	Solid
IUPAC Name	5,8,10,14,17-Eicosapentaenoic acid, 12-hydroxy-, (5Z,8Z,10E,14Z,17Z)-

Properties	
Storage Conditions	Freezer