

## 16-hydroxy-4(Z),7(Z),10(Z),13(Z),17(E),19(Z)-docosahexaenoic acid

Catalog Number: LP-0378

CAS Number: 90780-51-1

Price: [Online Inquiry](#)

Catalog Number	Price
LP-0378	<a href="#">Online Inquiry</a>

Product Information	
Molecular Formula	C22H32O3
Molecular Weight	344.49
Purity	>98%
SMILES	<chem>O=C(O)CCC=CCC=CCC=CCC=CCC(O)C=CC=CCC</chem>
InChi	InChI=1/C22H32O3/c1-2-3-4-15-18-21(23)19-16-13-11-9-7-5-6-8-10-12-14-17-20-22(24)25/h3-4,6-9,12-16,18,21,23H,2,5,10-11,17,19-20H2,1H3,(H,24,25)/b4-3-,8-6-,9-7-,14-12-,16-13-,18-15+
InChi Key	InChIKey=CSXQXWHAGLIFIH-VUARBJEWNA-N
Alternate Name	4,7,10,13,17,19-Docosahexaenoic acid, 16-hydroxy-, (E,Z,Z,Z,Z,Z)-, (4Z,7Z,10Z,13Z,17E,19Z)-16-Hydroxy-4,7,10,13,17,19-docosahexaenoic acid
Appearance	Solid
IUPAC Name	4,7,10,13,17,19-Docosahexaenoic acid, 16-hydroxy-, (4Z,7Z,10Z,13Z,17E,19Z)-

Properties	
Storage Conditions	Freezer