

5(S),6(S)-dihydroxy-7(E),9(E),11(Z),14(Z)-eicosatetraenoic acid

Catalog Number: LP-0411

CAS Number: 82948-87-6

Price: [Online Inquiry](#)

Catalog Number	Price
LP-0411	Online Inquiry

Product Information	
Molecular Formula	C ₂₀ H ₃₂ O ₄
Molecular Weight	336.47
Purity	>98%
SMILES	<chem>O=C(O)CCCC(O)C(O)C=CC=CC=CCC=CCCCC</chem>
InChi	InChI=1S/C20H32O4/c1-2-3-4-5-6-7-8-9-10-11-12-13-15-18(21)19(22)16-14-17-20(23)24/h6-7,9-13,15,18-19,21-22H,2-5,8,14,16-17H2,1H3,(H,23,24)/b7-6-,10-9-,12-11+,15-13+/t18-,19-/m0/s1
InChi Key	InChIKey=UVZBUUTTYHTDRR-WAQVJNLQSA-N
Alternate Name	7,9,11,14-Eicosatetraenoic acid, 5,6-dihydroxy-, [S-[R*,R*-(E,E,Z,Z)]]-, (5S,6S,7E,9E,11Z,14Z)-5,6-Dihydroxy-7,9,11 [...],14-eicosatetraenoic acid, (5S,6S,7E,9E,11Z,14Z)-5,6-Dihydroxyeicosatetraenoic acid
Appearance	Solid
IUPAC Name	7,9,11,14-Eicosatetraenoic acid, 5,6-dihydroxy-, (5S,6S,7E,9E,11Z,14Z)-

Properties	
Storage Conditions	Freezer