

5(S),12(S)-dihydroxy-6(E),8(Z),10(E),14(Z)-eicosatetraenoic acid

Catalog Number: LP-0407

CAS Number: 79056-01-2

Price: [Online Inquiry](#)

Catalog Number	Price
LP-0407	Online Inquiry

Product Information	
Molecular Formula	C20H32O4
Molecular Weight	336.47
Purity	>98%
SMILES	<chem>O=C(O)CCCC(O)C=CC=CC=CC(O)CC=CCCCC</chem>
InChi	InChI=1S/C20H32O4/c1-2-3-4-5-6-9-13-18(21)14-10-7-8-11-15-19(22)16-12-17-20(23)24/h6-11,14-15,18-19,21-22H,2-5,12-13,16-17H2,1H3,(H,23,24)/b8-7-,9-6-,14-10+,15-11+/t18-,19+/m0/s1
InChi Key	InChIKey=VNYSSYRCGWBHLG-RYYHSVJXSA-N
Alternate Name	6,8,10,14-Eicosatetraenoic acid, 5,12-dihydroxy-, [S-[R*,R*-(E,E,Z,Z)]]-, (5S,6E,8Z,10E,12S,14Z)-5,12-Dihydroxy-6,8,10 [...], 14-eicosatetraenoic acid, LTBx, Leukotriene Bx
Appearance	Solid
IUPAC Name	6,8,10,14-Eicosatetraenoic acid, 5,12-dihydroxy-, (5S,6E,8Z,10E,12S,14Z)-

Properties	
Storage Conditions	Freezer