

Trimyristin

Catalog Number: LP-1911

CAS Number: 555-45-3

Price: [Online Inquiry](#)

Catalog Number	Price
LP-1911	Online Inquiry

Product Information	
Molecular Formula	C45H86O6
Molecular Weight	723.16
Purity	>99%
SMILES	<chem>O=C(OCC(OC(=O)CCCCCCCCCCCCC)COC(=O)CCCCCCCCCCCCC)CCCCCCCCCCCCC</chem>
InChi	InChI=1S/C45H86O6/c1-4-7-10-13-16-19-22-25-28-31-34-37-43(46)49-40-42(51-45(48)39-36-33-30-27-24-21-18-15-12-9-6-3)41-50-44(47)38-35-32-29-26-23-20-17-14-11-8-5-2/h42H,4-41H2,1-3H3
InChi Key	InChIKey=DUXYWXYOBMKGIN-UHFFFAOYSA-N
Alternate Name	Trimyristoylglycerol, Tritetradecanoin, Glycerol trimyristate, Myristic triglyceride, Triglyceride MMM, Myristin, tri- [...], Myristic acid triglyceride, Glycerin trimyristate, Glyceryl tritetradecanoate, 2,3-Di(tetradecanoyloxy)propyl tetradecanoate, Glyceryl trimyristate, NSC 4062, Tetradecanoic acid, 1,2,3-propanetriyl ester, Trimyristin
Appearance	Solid
IUPAC Name	Tetradecanoic acid, 1,1',1''-(1,2,3-propanetriyl) ester

Properties	
Storage Conditions	Freezer