

Product Datasheet

1,3-Dioleoyl-2-Linoleoyl Glycerol (orb2283034)

Catalog Number	orb2283034
Category	Small Molecules
Description	1,3-Dioleoyl-2-linoleoyl glycerol, a triacylglycerol, features oleic acid at the sn-1 and sn-3 positions and linoleic acid at the sn-2 position. This compound is a prominent species in butterfat and is present in A. trifoliata seed oil (ASO), along with smaller amounts in its physical blends and interesterified products.
Target	Others
MW	883.42
CAS Number	2190-19-4
Formula	$C_{57}H_{102}O_6$
SMILES	<chem>C(OC(CCCCCC/C=C\C/C=C\CCCC)=O)(COC(CCCCCC/C=C\CCCCCCCC)=O)COC(CCCCCC/C=C\CCCCCCCC)=O</chem>
Storage	-20°C
Note	For research use only

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