Product Data Sheet

Product Name: all-cis-1,2,3-Docosahexaenoyl-rac-glycerol
Cat. No.: GC41592

Chemical Properties

Cas. No.	124596-98-1
SMILES	O=C(CC/C=C\C/C=C\C/C=C\C/C=C\C/C=C\C/C=C\CC)OCC(OC(CC/C=C\C/C=C\C/C=C\C/C=C\C/C=C\C/C=C\C/C=C\CC)=O)COC(CC/C=C\C/C=
Formula	$C_{69}H_{98}O_6$ M.W
Solubility	DMF: 10 mg/ml,Ethanol: 10 mg/ml,Ethanol:PBS(pH 7.2) (1:1): 0.5 mg/ml Sto
General tips	For obtaining a higher solubility , please warm the tube at 37 ℃ and shake it in the ultrasonic bath for a while.Stock solution can be months.
Shipping Condition	Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.
Structure	all-cis-1,2,3-Docosahexaenoyl-rac-glycerol

Background

all-cis-1,2,3-Docosahexaenoyl-rac-glycerol is a polyunsaturated triacylglycerol that contains all-cis docosahexaenoic acid at the sn-1, sn-2, and sn-3 positions.

Caution: Product has not been fully validated for medical applications. For research use only.
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