



The Power to Question

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-208730  
Lot Number: SAMPLE  
Product Name: 1,2-Dioleoyl-3-linoleoyl-rac-glycerol  
CAS Number: 2190-20-7  
Molecular Formula:  $C_{57}H_{102}O_6$   
Molecular Weight: 883.42  
Native Source: Synthetic

Test	Specification	Result
Appearance		Clear colourless oil
Identification (1H-NMR)		Consistent with structure
Identification (Mass Spectrometry)		Consistent with structure
Purity (HPLC)		97.65%
TLC		Complies
Atmosphere		Air
Solubility		Chloroform (slightly)
Carbon Content	77.50%	77.66%
Hydrogen Content	11.64%	11.79%

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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