

## Certificate of Analysis

18:1-2:0 DG

1-oleoyl-2-acetyl-sn-glycerol

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**Expiration Date** One year from date of receipt

M Lot Number 52830IA061

Avanti Lot Number 800100O-10MG-A-061

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Oil: Clear, viscous liquid with no foreign matter	Pass
TLC (95:5 Chloroform: Acetone)	>99% Purity Ninhydrin: negative lodine: one major spot Phosphorus: negative Charring: positive Water dip: one major spot	All Pass
HPLC-ELSD	NLT 99% (AUC)	100% (AUC)
Proton NMR	NMR spectrum consistent with structure	Consistent with structure
Mass Spectroscopy	[M+NH <sub>4</sub> ] <sup>+</sup> = 416.577 ± 1 amu	[M+NH <sub>4</sub> ] <sup>+</sup> = 416.5 amu

Approved by:

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