

Certificate of Analysis

03:0 PC

1,2-dipropionyl-sn-glycero-3-phosphocholine

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Molecular Weight 369.348 Chemical Formula C₁₄H₂₈NO₈P

Physical State Oil Storage -20°C

Expiration Date One year from date of receipt

 M Lot Number
 56250QA024

 Avanti Lot Number
 850302O-1G-A-024

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Oil: Clear, viscous liquid with no foreign matter	Pass
TLC	>99% Purity Ninhydrin: negative lodine: one major spot Phosphorus: positive Charring: negative Water dip: one major spot	All Pass
NMR Limits Test	No DMAP detected	None Detected
Proton NMR	NMR spectrum consistent with structure	Consistent with structure
Mass Spectroscopy	[M+H]+ = 370.348 ± 1 amu	[M+H] ⁺ = 370.2 amu

Approved By: