

Certificate of Analysis

PAF (from Heart PC)

1-alkyl-2-acetoyl-sn-glycero-3-phosphocholine

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Molecular Weight 523.683 (based on representative structure; may not reflect exact MW of

compound)

Physical State Powder Storage -20 ℃

Expiration Date One year from date of receipt

M Lot Number 5483PHA060

Avanti Lot Number 840009P-5MG-A-060

ANALYSIS	SPECIFICATION	RESULTS
Physical examination	Powder : White solid which contains no foreign matter.	Pass
TLC	>99% Purity Ninhydrin: negative lodine: one major spot Phosphorus: positive Charring: positive Water dip: one major spot	All Pass
Proton NMR	NMR spectrum consistent with structure	Consistent with structure
Mass Spectroscopy	[M+H]+ = 524.683 ± 1 amu	[M+H]+ = 524.6 amu

Approved By: