

PAF (from Heart PC)
1-alkyl-2-acetoyl-sn-glycero-3-phosphocholine
840009P-5mg
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Molecular Weight	523.683 (based on representative structure; may not reflect exact MW of compound)
Physical State	Powder
Storage	-20°C
Expiration Date	One year from date of receipt
M Lot Number	5483PHF060
Avanti Lot Number	840009P-5MG-F-060

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Powder: White solid which contains no foreign matter	Pass
TLC	>99% Purity Ninhydrin: negative Iodine: 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	$[M+H]^+ = 524.683 \pm 1$ amu	$[M+H]^+ = 524.6$ amu

Approved By: *Meredith Bayood*

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