

PAF (from Heart PC)

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

840009C-5mg
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Molecular Weight	523.683 (based on representative structure; may not reflect exact MW of compound)
Chemical Formula	
Physical State	Chloroform
Storage	-20 °C
Expiration Date	One year from date of receipt
M Lot Number	5483CHA060
Avanti Lot Number	840009C-5MG-A-060

ANALYSIS	SPECIFICATION	RESULTS
Physical examination	Chloroform: Clear solution with 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:

