

Lyso PAF (from Heart PC)
 (1-alkyl-2-hydroxy-sn-glycero-3-phosphocholine)

840008P-5mg

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Molecular Weight 481.647 ((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 5482PHB038
Avanti Lot Number 840008P-5MG-B-038

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	Predominant structure $[M+H]^+ = 482.647 \pm 1$ amu	$[M+H]^+ = 482.5$ amu

Approved By: 

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