

C17 Lyso PAF

1-O-heptadecyl-2-hydroxy-sn-glycero-3-phosphocholine

878101P-10mg

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Molecular Weight	495.673
Chemical Formula	C ₂₅ H ₅₄ NO ₆ P
Physical State	Powder
Storage	-20 °C
Expiration Date	One year from date of receipt
M Lot Number	6267PIA010
Lot Number	878101P-10MG-A-010

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
Phosphorus NMR	NMR spectrum consistent with structure	Consistent with structure
Mass Spectroscopy	[M+H] ⁺ = 496.673 ± 1 amu	[M+H] ⁺ = 496.6 amu

Approved by:

