

C18 Lyso PAF

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

878120C-5mg

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Molecular Weight	509.700
Chemical Formula	C ₂₆ H ₅₆ NO ₆ P
Physical State	Chloroform
Storage	-20 °C
Expiration Date	One year from date of receipt
M Lot Number	6276CHA013
Lot Number	878120C-5MG-A-013

ANALYSIS	SPECIFICATION	RESULTS
Physical examination	Chloroform: Clear solution with no foreign matter.	Pass
TLC (65:35:8 Chloroform:Methanol:Water)	>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] ⁺ = 510.7 ± 1 amu	[M+H] ⁺ = 510.7 amu

Approved By:

