

14:1 (Δ9-Cis) PC

1,2-dimyristoleoyl-sn-glycero-3-phosphocholine

850346P-25mg

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Molecular Weight	673.901
Chemical Formula	C ₃₆ H ₆₈ NO ₈ P
Physical State	Powder
Storage	-20°C
Expiration Date	One year from date of receipt
M Lot Number	5645PJE045
Avanti Lot Number	850346P-25MG-E-045

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
FAME (GC/FID)	NLT 99% 14:1 (AUC)	99.7% (AUC)
Mass Spectroscopy	[M+H] ⁺ = 674.901 ± 1 amu	[M+H] ⁺ = 674.4 amu

Approved By:



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