

## Certificate of Analysis

## 14:1 (Δ9-Cis) PC

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

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**Expiration Date** One year from date of receipt

M Lot Number 5645PJM045

Avanti Lot Number 850346P-25MG-M-045

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	<b>Powder</b> : 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] <sup>+</sup> = 674.901 ± 1 amu	[M+H] <sup>+</sup> = 674.4 amu

Approved By:

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