

Certificate of Analysis

16:0-18:2 PC

1-palmitoyl-2-linoleoyl-sn-glycero-3-phosphocholine

850458P-25mg Page 1 of 1

Expiration Date Three months from date of receipt

M Lot Number 5680PJH062

Avanti Lot Number 850458P-25MG-H-062

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
UV Oxidation	NMT 5% total all wavelengths	0.53% total
FAME (GC/FID)	50% ± 5% 16:0 (AUC) 50% ± 5% 18:2 (AUC) NLT 99% total	47.0% 16:0 (AUC) 53.0% 18:2 (AUC) 100% total
Mass Spectroscopy	[M+H] ⁺ = 759.060 ± 1 amu	[M+H] ⁺ = 758.6 amu

Approved By: July Pott