

Certificate of Analysis

18:3 (Cis) PC

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

850395C-25mg Page 1 of 1

Molecular Weight778.05Chemical FormulaC44H76NO8PPhysical StateChloroformStorage-20°C

Expiration Date Three months from date of receipt

M Lot Number 5665CJT123

Avanti Lot Number 850395C-25MG-T-123

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Chloroform : Clear solution with no foreign matter.	Pass
TLC	>99% Purity Ninhydrin: negative lodine: one major spot Phosphorus: positive Charring: positive Water dip: one major spot	All Pass
UV Oxidation	NMT 5% total all wavelengths	0.67% total
FAME (GC/FID)	NLT 99% 18:3 (AUC)	99.6% (AUC)
Mass Spectroscopy	[M+H] ⁺ = 779.050 ± 1 amu	[M+H]+ = 778.4 amu

Approved By: