

Certificate of Analysis

18:0-18:1 PE

1-stearoyl-2-oleoyl-sn-glycero-3-phosphoethanolamine

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Expiration Date One year from date of receipt

M Lot Number 5742PNA031

Avanti Lot Number 850758P-200MG-A-031

ANALYSIS	SPECIFICATION	RESULTS
Physical examination	Powder : White solid which contains no foreign matter.	Pass
TLC	>99% Purity Ninhydrin: positive lodine: one major spot Phosphorus: positive Charring: positive Water dip: one major spot	All Pass
FAME (GC/FID)	50 ± 5% 18:0 (AUC) 50 ± 5% 18:1 (AUC) NLT 99% total	49.1% 18:0 (AUC) 50.9% 18:1 (AUC) Total 100%
Mass Spectroscopy	[M+H] ⁺ = 747.050 ± 1 amu	[M+H]+ = 746.9 amu

Approved by: