

Certificate of Analysis

Egg PC (95%)

L-α-phosphatidylcholine (95%) (Egg, Chicken)

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Molecular Weight 760.076 (predominant species) / 770.123 (average based on fatty acid distribution)

Chemical Formula C₄₀H₈₂NPO₈ (predominant species)

Physical State Chloroform Storage -20°C

Expiration Date One year from date of receipt

M Lot Number 5007CQB346

Avanti Lot Number 131601C-1G-B-346

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Chloroform : Clear, colorless to slight yellow solution with no foreign matter	Pass
TLC	>95% Purity Ninhydrin: negative Iodine: one major spot Phosphorus: positive Charring: positive	All Pass
FAME (GC/FID)	Consistent with historical data 16:0 = ~32.7% 16:1 = ~1.1% 18:0 = ~12.3% 18:1 = ~32.0% 18:2 = ~17.1% 20:4 = ~2.7%	Consistent with historical data

Approved By: July Post