

Certificate of Analysis

Egg Lyso PC

L-α-lysophosphatidylcholine (Egg, Chicken)

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Molecular Weight 503.334 (average based on fatty acid distribution in product)

Physical State Powder Storage -20°C

Expiration Date One year from date of receipt

M Lot Number 5472PJC092

Avanti Lot Number 830071P-25MG-C-092

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Powder : White solid which contains no foreign matter	Pass
FAME (GC/FID)	Consistent with historical data: 14:0 = ~0.3% 16:0 = ~69.0% 16:1 = ~1.4% 18:0 = ~24.6% 18:1 = ~3.4% 18:2 = ~0.3%	Consistent with historical data
Proton NMR	NMR spectrum consistent with structure	Consistent with structure
Mass Spectroscopy	[M+H] ⁺ = 496.6 ± 1 amu (predominant species)	[M+H]+ = 496.3 amu

Approved by: