

Egg Lyso PC

L- α -lysophosphatidylcholine (Egg, Chicken)

830071P-25mg

Page 1 of 1

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	5472PJA092
Avanti Lot Number	830071P-25MG-A-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: *Andriana Thomas*

For Research Use Only. Not For Human Use.