

## Egg Lyso PC

L- $\alpha$ -lysophosphatidylcholine (Egg, Chicken)

830071P-200mg

Page 1 of 1

<b>Molecular Weight</b>	503.334 (average based on fatty acid distribution in product)
<b>Physical State</b>	Powder
<b>Storage</b>	-20°C
<b>Expiration Date</b>	One year from date of receipt
<b>M Lot Number</b>	5472PNB092
<b>Avanti Lot Number</b>	830071P-200MG-B-092

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	<b>Powder:</b> 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] <sup>+</sup> = 496.6 $\pm$ 1 amu (predominant species)	[M+H] <sup>+</sup> = 496.3 amu

Approved by:



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