

Hydro Egg PC

 L- α -phosphatidylcholine, hydrogenated (Egg, Chicken)

840059P-25mg

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Molecular Weight	779.762 (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	5514PJA068
Avanti Lot Number	840059P-25MG-A-068

ANALYSIS	SPECIFICATION	RESULTS
Physical examination	Powder: White solid which contains no foreign matter.	Pass
TLC	>99% Purity Ninhydrin: negative Iodine: one major spot Phosphorus: positive Charring: negative Water dip: one major spot	All Pass
FAME (GC/FID)	Consistent with historical data 14:0 = ~0.1% 16:0 = ~32.2% 18:0 = ~60.6% 20:0 = ~4.5% 22:0 = ~2.2%	Consistent with historical data
Mass Spectroscopy	[M+H] ⁺ = 780.762 \pm 1 amu (predominant species)	[M+H] ⁺ = 763.1 amu (predominant species)

Approved By:

