

Soy PC (95%)L- α -phosphatidylcholine (95%) (Soy)**441601G-50g****Page 1 of 1**

Molecular Weight 775.037 (average based on fatty acid distribution in product)
Physical State Granules
Storage -20°C
Expiration Date One year from date of receipt
M Lot Number 5049GTA178
Avanti Lot Number 441601G-50G-A-178

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Granules: Solid which contains no foreign matter	Pass
TLC	>99% Purity Ninhydrin: negative Iodine: one major spot Phosphorus: positive Charring: positive Water dip: one major spot	All Pass
UV Oxidation	NMT % total all wavelengths	0.56% total
Proton NMR	NMR spectrum consistent with structure	Consistent with structure
FAME (GC/FID)	Consistent with historical data	Consistent with historical data
Mass Spectroscopy	36:4 = 782.5 ± 1 amu 34:2 = 758.5 ± 1 amu (predominant species)	36:4 = 783.2 amu 34:2 = 759.4 amu

Approved By:



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