

11:0 PC

1,2-diundecanoyl-sn-glycero-3-phosphocholine

850330C-500mg

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Molecular Weight	593.773
Chemical Formula	C ₃₀ H ₆₀ NO ₈ P
Physical State	Chloroform
Storage	-20 °C
Expiration Date	One year from date of receipt
M Lot Number	5636CPA027
Avanti Lot Number	850330C-500MG-A-027

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Chloroform: Clear solution with no foreign matter.	Pass
TLC	>99% Purity Ninhydrin: negative Iodine: one major spot Phosphorus: positive Charring: negative Water dip: one major spot	All Pass
DMAP / UV-VIS	Absence of DMAP	None detected
FAME (GC/FID)	NLT 99% 11:0 (AUC)	100.0% (AUC)
Mass Spectroscopy	[M+H] ⁺ = 594.773 ± 1 amu	[M+H] ⁺ = 594.4 amu

Approved by: 