

10:0 PC
1,2-Didecanoyl-sn-Glycero-3-Phosphocholine
850325C-25mg
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Molecular Weight	565.720
Chemical Formula	C ₂₈ H ₅₆ NO ₈ P
Physical State	Chloroform
Storage	-20°C
Expiration Date	One year from date of receipt
M Lot Number	5635CJA046
Avanti Lot Number	850325C-25MG-A-046

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% 10:0 (AUC)	99.4% (AUC)
Mass Spectroscopy	[M+H] ⁺ = 566.720 ± 1 amu	[M+H] ⁺ = 566.5 amu

Approved By:



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