

24:0 PC
1,2-dilignoceroyl-sn-glycero-3-phosphocholine
850373C-25mg

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Molecular Weight	958.464
Chemical Formula	C ₅₆ H ₁₁₂ NO ₈ P
Physical State	Chloroform
Storage	-20 °C
Expiration Date	One year from date of receipt
M Lot Number	5660CJA029
Avanti Lot Number	850373C-25MG-A-029

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
FAME (GC/FID)	NLT 99% 24:0 (AUC)	100% (AUC)
Mass Spectroscopy	[M+H] ⁺ = 959.464±1 amu	[M+H] ⁺ = 959.4 amu

Approved by:

