

17:0 PC
1,2-diheptadecanoyl-sn-glycero-3-phosphocholine
850360C-1g

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Molecular Weight	762.092
Chemical Formula	C ₄₂ H ₈₄ NO ₈ P
Physical State	Chloroform
Storage	-20 °C
Expiration Date	One year from date of receipt
M Lot Number	5652CQA043
Avanti Lot Number	850360C-1G-A-043

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% 17:0 (AUC)	100% 17:0 (AUC)
Mass Spectroscopy	[M+H] ⁺ = 763.092 ± 1 amu	[M+H] ⁺ = 762.6 amu

Approved By:

