

13:0 PC
1,2-ditridecanoyl-sn-glycero-3-phosphocholine
850340P-25mg
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Molecular Weight	649.879
Chemical Formula	C ₃₄ H ₆₈ NO ₈ P
Physical State	Powder
Storage	-20°C
Expiration Date	One year from date of receipt
M Lot Number	5642PJC031
Avanti Lot Number	850340P-25MG-C-031

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Powder: White solid which contains 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% 13:0 (AUC)	100.0% (AUC)
Mass Spectroscopy	[M+H] ⁺ = 650.879 ± 1 amu	[M+H] ⁺ = 650.5 amu

Approved by:



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