

14:0-14:0(COOH) PC

1-myristoyl-2-(14-carboxymyristoyl)-sn-glycero-3-phosphocholine

880347P-100mg

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Molecular Weight	707.915
Chemical Formula	C ₃₆ H ₇₀ NO ₁₀ P
Physical State	Powder
Storage	-20°C
Expiration Date	One year from date of receipt
M Lot Number	6322PLA022
Avanti Lot Number	880347P-100MG-A-022

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
Mass Spectroscopy	[M+H] ⁺ = 709.915 ± 1 amu	[M+H] ⁺ = 709.1 amu

Approved By:

