

14:0-14:0(COOH) PC

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

880347P-25mg

Page 1 of 1

Molecular Weight 707.915
Chemical Formula C₃₆H₇₀NO₁₀P
Physical State Powder
Storage -20°C
Expiration Date One year from date of receipt
M Lot Number 6322PJB022
Avanti Lot Number 880347P-25MG-B-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:



For Research Use Only. Not For Human Use.