

16:1 PE**1,2-dipalmitoleoyl-sn-glycero-3-phosphoethanolamine****850706P-200mg****Page 1 of 1**

Molecular Weight 687.927
Chemical Formula C₃₇H₇₀NO₈P
Physical State Powder
Storage -20°C
Expiration Date One year from date of receipt
M Lot Number 5734PNB064
Avanti Lot Number 850706P-200MG-B-064

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Powder: White solid which contains no foreign matter	Pass
TLC	>99% Purity Ninhydrin: positive Iodine: one major spot Phosphorus: positive Charring: positive Water dip: one major spot	All Pass
FAME (GC/FID)	NLT 99% 16:1 (AUC)	99.9% (AUC)
Mass Spectroscopy	[M+H] ⁺ = 688.927 ± 1 amu	[M+H] ⁺ = 688.5 amu

Approved By:



For Research Use Only. Not For Human Use.