

Certificate of Analysis

08:0 PC

1,2-Dioctanoyl-sn-Glycero-3-Phosphocholine

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Molecular Weight509.614Chemical FormulaC24H48NO8PPhysical StatePowderStorage-20°C

Expiration Date One year from date of receipt

M Lot Number 5633PJA099

Avanti Lot Number 850315P-25MG-A-099

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Powder : White solid which contains no foreign matter	Pass
TLC	>99% Purity Ninhydrin: negative lodine: 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% 08:0 (AUC)	100% (AUC)
Mass Spectroscopy	[M+H] ⁺ = 510.614 ± 1 amu	[M+H] ⁺ = 510.7 amu

Approved By: