

Certificate of Analysis

06:0PC (DHPC)

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

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Molecular Weight453.507Chemical FormulaC20H40NO8PPhysical StatePowderStorage-20°C

Expiration Date One year from date of receipt

M Lot Number 5628PNF102

Avanti Lot Number 850305P-200MG-F-102

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% 06:0 (AUC)	99.8% (AUC)
Mass Spectroscopy	[M+H] ⁺ = 454.507 ± 1 amu	[M+H] ⁺ = 454.5 amu

Approved By: