

Certificate of Analysis

18:0 PC (DSPC)

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

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Molecular Weight790.145Chemical FormulaC44H88NO8PPhysical StatePowderStorage-20°C

Expiration Date One year from date of receipt

M Lot Number 5653PNA162

Avanti Lot Number 850365P-200MG-A-162

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
FAME (GC/FID)	NLT 99% 18:0 (AUC)	99.6% (AUC)
Mass Spectroscopy	[M+H] ⁺ = 791.145 ± 1 amu	[M+H]+ = 791.1 amu

Approved By:

For Research Use Only. Not For Human Use.

Kasina De