

Certificate of Analysis

C18(Plasm) LPC

1-O-1'-(Z)-octadecenyl-2-hydroxy-sn-glycero-3-phosphocholine

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Molecular Weight507.684Chemical FormulaC26H54NO6PPhysical StatePowderStorage-20°C

Expiration Date One year from date of receipt

M Lot Number 5759PIA022

Avanti Lot Number 852465P-10MG-A-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: positive Water dip: one major spot	All Pass
Proton NMR	NMR spectrum consistent with structure	Consistent with structure
Mass Spectroscopy	[M+H] ⁺ = 508.7 ± 1 amu	[M+H] ⁺ = 508.4 amu

Approved By:

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