

Certificate of Analysis

20:0 PC

1,2-diarachidoyl-sn-glycero-3-phosphocholine

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Molecular Weight846.252Chemical FormulaC48H96NO8PPhysical StatePowderStorage-20°C

Expiration Date One year from date of receipt

M Lot Number 5656PPC049

Avanti Lot Number 850368P-500MG-C-049

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% 20:0 (AUC)	99.2% (AUC)
Mass Spectroscopy	[M+H] ⁺ = 847.252 ± 1 amu	[M+H] ⁺ = 847.0 amu

Approved By: