

Certificate of Analysis

18:1 Dabsyl PE

1,2-dioleyl-sn-glycero-3-phosphoethanolamine-N-(dabsyl) (ammonium salt)

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Expiration Date One year from date of receipt

M Lot Number 5450CHA010

Avanti Lot Number 810509C-5MG-A-010

ANALYSIS	SPECIFICATION	RESULTS
Physical examination	Chloroform : Clear solution with no foreign matter	Pass
TLC (80:20:2 Chloroform: Methanol: Water)	>99% Purity Ninhydrin: negative lodine: 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-NH ₄] ⁻ = 1030.401 ± 1 amu	[M-NH ₄] = 1030.3 amu

Approved by: