

Certificate of Analysis

10:0 PC

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

850325C-25mg Page 1 of 1

Molecular Weight565.720Chemical FormulaC28H56NO8PPhysical StateChloroformStorage-20°C

Expiration Date One year from date of receipt

M Lot Number 5635CJB043

Avanti Lot Number 850325C-25MG-B-043

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Chloroform : Clear solution with 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% 10:0 (AUC)	100% (AUC)
Mass Spectroscopy	[M+H] ⁺ = 566.720 ± 1 amu	[M+H] ⁺ = 566.6 amu

Approved By: July Pott