

Certificate of Analysis

22:6 (Cis) PC

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

850400C-25mg Page 1 of 1

Molecular Weight878.167Chemical FormulaC52H80NO8PPhysical StateChloroformStorage-20°C

Expiration Date Three months from date of receipt

M Lot Number 5670CJG062

Avanti Lot Number 850400C-25MG-G-062

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: positive Water dip: one major spot	All Pass
UV Oxidation	NMT 5% total all wavelengths	1.61% total
FAME (GC/FID)	NLT 99% 22:6 (AUC)	100% (AUC)
Mass Spectroscopy	[M+H] ⁺ = 879.167 ± 1 amu	[M+H]+ = 878.5 amu

Approved By: July Pott