

## 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 5670CJE066

Avanti Lot Number 850400C-25MG-E-066

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	<b>Chloroform</b> : 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% total
FAME (GC/FID)	NLT 99% 22:6 (AUC)	100% (AUC)
Mass Spectroscopy	[M+H]+ = 879.167 ± 1 amu	[M+H]+ = 879.2 amu

Approved By: