

22:6 (Cis) PC

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

850400-25mg

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Molecular Weight 878.167
Chemical Formula C₅₂H₈₀NO₈P
Physical State Chloroform
Storage -20°C
Expiration Date Three months from date of receipt
M Lot Number 5670CJC065
Avanti Lot Number 850400C-25MG-C-065

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	1.49% total
FAME (GC/FID)	NLT 99% 22:6 (AUC)	99.6% (AUC)
Mass Spectroscopy	[M+H] ⁺ = 879.167 ± 1 amu	[M+H] ⁺ = 879.2 amu



Approved By:

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