

06:0PC (DHPC)**1,2-Dihexanoyl-sn-Glycero-3-Phosphocholine****850305C-25mg****Page 1 of 1**

Molecular Weight 453.507
Chemical Formula C₂₀H₄₀NO₈P
Physical State Chloroform
Storage -20°C
Expiration Date One year from date of receipt
M Lot Number 5628CJD102
Avanti Lot Number 850305C-25MG-D-102

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% 06:0 (AUC)	99.8% (AUC)
Mass Spectroscopy	[M+H] ⁺ = 454.507 ± 1 amu	[M+H] ⁺ = 454.5 amu

Approved By:



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