

## Certificate of Analysis

07:0 PC (DHPC)

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

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Molecular Weight481.56Chemical FormulaC22H44NO8PPhysical StateChloroformStorage-20°C

**Expiration Date** One year from date of receipt

M Lot Number 5629CPB081

Avanti Lot Number 850306C-500MG-B-081

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	Absence of DMAP
FAME (GC/FID)	NLT 99% 07:0 (AUC)	100% 07:0 (AUC)
Mass Spectroscopy	[M+H] <sup>+</sup> = 482.560 ± 1 amu	[M+H] <sup>+</sup> = 482.5 amu

Approved by