

## Certificate of Analysis

07:0 PC (DHPC)

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

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Molecular Weight481.56Chemical FormulaC22H44NO8PPhysical StatePowderStorage-20°C

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

M Lot Number 5629PWE082

Avanti Lot Number 850306P-CONF-E-082

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	<b>Powder</b> : White solid which contains no foreign matter	Pass
TLC	>99% Purity Ninhydrin: negative lodine: 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)	99.8% 07:0 (AUC)
Mass Spectroscopy	[M+H] <sup>+</sup> = 482.560 ± 1 amu	[M+H]+ = 482.3 amu

Approved by:

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