

## Certificate of Analysis

## 11:0 PC

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

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 $\begin{tabular}{lll} \textbf{Molecular Weight} & 593.773 \\ \textbf{Chemical Formula} & $C_{30}H_{60}NO_8P$ \\ \textbf{Physical State} & Powder \\ \textbf{Storage} & -20^{\circ}C \\ \end{tabular}$ 

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

M Lot Number 5636PJE027

Avanti Lot Number 850330P-25MG-E-027

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	<b>Powder</b> : White solid which contains 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% 11:0 (AUC)	100% 11:0 (AUC)
Mass Spectroscopy	[M+H]+ = 594.773 ± 1 amu	[M+H] <sup>+</sup> = 594.4 amu

Approved By:

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