

**10:0 PC**
**1,2-Didecanoyl-sn-Glycero-3-Phosphocholine**
**850325P-200mg**
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<b>Molecular Weight</b>	565.720
<b>Chemical Formula</b>	C <sub>28</sub> H <sub>56</sub> NO <sub>8</sub> P
<b>Physical State</b>	Powder
<b>Storage</b>	-20°C
<b>Expiration Date</b>	One year from date of receipt
<b>M Lot Number</b>	5635PNA044
<b>Avanti Lot Number</b>	850325P-200MG-A-044

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% 10:0 (AUC)	100% (AUC)
Mass Spectroscopy	[M+H] <sup>+</sup> = 566.720 ± 1 amu	[M+H] <sup>+</sup> = 566.3 amu

Approved By:



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