

**17:0 PC**
**1,2-diheptadecanoyl-sn-glycero-3-phosphocholine**
**850360P-200mg**

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<b>Molecular Weight</b>	762.092
<b>Chemical Formula</b>	C <sub>42</sub> H <sub>84</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>	5652PNB042
<b>Avanti Lot Number</b>	850360P-200MG-B-042

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
FAME (GC/FID)	NLT 99% 17:0 (AUC)	100% (AUC)
Mass Spectroscopy	[M+H] <sup>+</sup> = 763.092 ± 1 amu	[M+H] <sup>+</sup> = 762.9 amu

Approved by:

