

**17:0 PC**
**1,2-diheptadecanoyl-sn-glycero-3-phosphocholine**
**850360C-25mg**
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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>	Chloroform
<b>Storage</b>	-20°C
<b>Expiration Date</b>	One year from date of receipt
<b>M Lot Number</b>	5652CJB043
<b>Avanti Lot Number</b>	850360C-25MG-B-043

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	<b>Chloroform:</b> 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
FAME (GC/FID)	NLT 99% 17:0 (AUC)	100% (AUC)
Mass Spectroscopy	[M+H] <sup>+</sup> = 763.092 ± 1 amu	[M+H] <sup>+</sup> = 762.6 amu

Approved By:



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