

**18:1 (Δ9-Cis) PC 9DOPC)**  
**(1,2-Dioleoyl-sn-glycero-3-phosphocholine)**  
**850375C-BULK**

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**Molecular Weight** 786.113  
**Chemical Formula** C<sub>44</sub>H<sub>84</sub>NO<sub>8</sub>P  
**Physical State** Chloroform  
**Storage** -20°C  
**Expiration Date** One year from date of receipt  
**M Lot Number** 5662CWB330  
**Avanti Lot Number** 850375C-CONF-B-330

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: positive Water dip: one major spot	All Pass
FAME (GC/FID)	NLT 99% 18:1 (AUC)	99.9% 18:1 (AUC)
Mass Spectroscopy	[M+H] <sup>+</sup> = 787.113 ± 1 amu	[M+H] <sup>+</sup> = 786.7 amu

Approved by:

