

**18:2 PG****1,2-dilinoleoyl-sn-glycero-3-phospho-(1'-rac-glycerol) (sodium salt)****840485P-25mg****Page 1 of 1**

**Molecular Weight** 792.994  
**Molecular Formula** C<sub>42</sub>H<sub>74</sub>O<sub>10</sub>PNa  
**Physical State** Powder  
**Storage** -20°C  
**Expiration Date** Three months from date of receipt  
**M Lot Number** 5539PJU046  
**Avanti Lot Number** 840485P-25MG-U-046

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: positive Water dip: one major spot	All Pass
UV Oxidation	NMT 5% total all wavelengths	0.46% total all wavelengths
FAME (GC/FID)	NLT 99% 18:2 (AUC)	100% (AUC)

Approved By:



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