

**16:0 PEG5000 PE**

1,2-dipalmitoyl-sn-glycero-3-phosphoethanolamine-N-[methoxy(polyethylene glycol)-5000] (ammonium salt)

**880200P-200mg**

Page 1 of 1

<b>Molecular Weight</b>	5744.965 (average MW due to polydispersity of PEG)
<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>	6301PNA059
<b>Lot Number</b>	880200P-200MG-A-059

ANALYSIS	SPECIFICATION	RESULTS
Physical examination	<b>Powder:</b> White solid which contains no foreign matter.	Pass
TLC (85:15 Chloroform:Methanol)	>99% Purity Ninhydrin: negative Iodine: one major spot Phosphorus: positive Charring: negative Water dip: one major spot	All Pass
HPLC-ELSD	NLT 99% (AUC)	96.3% (AUC) 3.7% MPEG2000 Total 100%
FAME (GC/FID)	NLT 99% 16:0 (AUC)	100.0% (AUC)
Proton NMR	NMR spectrum consistent with structure	Consistent with structure

Approved by:

