

**18:0 PEG3000 PE**

1,2-distearoyl-sn-glycero-3-phosphoethanolamine-N-[methoxy(polyethylene glycol)-3000] (ammonium salt)

**880320C-200mg**
**Page 1 of 1**

<b>Molecular Weight</b>	3774.654 (average MW due to polydispersity of PEG)
<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>	6314CNA024
<b>Lot Number</b>	880320C-200MG-A-024

ANALYSIS	SPECIFICATION	RESULTS
Physical examination	Chloroform: Clear solution with 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)	99.7% (AUC)
FAME (GC/FID)	NLT 99% 18:0 (AUC)	100% 18:0 (AUC)
Proton NMR	NMR spectrum consistent with structure	Consistent with structure

Approved By:

