

18:0 PEG2000 PE

1,2-distearoyl-sn-glycero-3-phosphoethanolamine-N-[methoxy(polyethylene glycol)-2000] (ammonium salt)

880120C-200mg
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Molecular Weight	2805.497 (average MW due to polydispersity of PEG)
Physical State	Chloroform
Storage	-20°C
Expiration Date	One year from date of receipt
M Lot Number	6283CNB134
Avanti Lot Number	880120C-200MG-B-134

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Chloroform: 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% 18:0 (AUC)	100% (AUC)
HPLC-ELSD	NLT 99% Purity	100% (AUC)
Proton NMR	NMR spectrum consistent with structure	Consistent with structure

Approved By:



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