

18:0 PEG5000 PE

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

880220C-25mg
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Molecular Weight	5801.071 (average MW due to polydispersity of PEG)
Physical State	Chloroform
Storage	-20 °C
Expiration Date	One year from date of receipt
M Lot Number	6303CJA049
Lot Number	880220C-25MG-A-049

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
HPLC-ELSD	NLT 99% (AUC)	99.5% (AUC)
FAME (GC/FID)	NLT 99% 18:0 (AUC)	100% 18:0 (AUC)

Approved By:

