

## Certificate of Analysis

## 18:0 PEG2000 PE

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

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Molecular Weight 2805.497 (average MW due to polydispersity of PEG)

Physical State Powder Storage -20°C

**Expiration Date** One year from date of receipt

M Lot Number 6283PNC133

**Lot Number** 880120P-200MG-C-133

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	<b>Powder</b> : White solid which contains no foreign matter	Pass
TLC	>99% Purity Ninhydrin: negative lodine: one major spot Phosphorus: positive Charring: negative Water dip: one major spot	All Pass
FAME (GC/FID)	NLT 99% 18:0 (AUC)	99.7% (AUC)
HPLC-ELSD	NLT 99% Purity	99% (AUC)

Approved by:

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Juli Post