

16:0 PEG350 PE

1,2-dipalmitoyl-sn-glycero-3-phosphoethanolamine-N-[methoxy(polyethylene glycol)-350] (ammonium salt)

880400P-25mg
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|-------------------------|--|
| Molecular Weight | 1075.394 (average MW due to polydispersity of PEG) |
| Physical State | Powder |
| Storage | -20 °C |
| Expiration Date | One year from date of receipt |
| M Lot Number | 6323PJA015 |
| Lot Number | 880400P-25MG-A-015 |

| ANALYSIS | SPECIFICATION | RESULTS |
|-------------------------------------|---|---------------------------|
| Physical examination | Powder: 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) | 99.9% (AUC) |
| FAME (GC/FID) | NLT 99% 16:0 (AUC) | 99.7% 16:0 (AUC) |
| Proton NMR | NMR spectrum consistent with structure | Consistent with structure |

Approved By:

