18:0 PEG2000 PE  
1,2-distearoyl-sn-glycero-3-phosphoethanolamine-N-[methoxy(polyethylene glycol)-2000] (ammonium salt)

<table>
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</table>

**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**  
6283PJB133

**Avanti Lot Number**  
880120P-25MG-B-133

<table>
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<tr>
<th>ANALYSIS</th>
<th>SPECIFICATION</th>
<th>RESULTS</th>
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<tr>
<td>Physical Examination</td>
<td><strong>Powder:</strong> White solid which contains no foreign matter</td>
<td>Pass</td>
</tr>
</tbody>
</table>
| 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)                                                           | 99.7% (AUC) |
| HPLC-ELSD         | NLT 99% Purity                                                               | 99% (AUC)  |

Approved By: [Signature]

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