

16:0 PC (DPPC)

1,2-dipalmitoyl-sn-glycero-3-phosphocholine

850355P-25mg

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| | |
|--------------------------|---|
| Molecular Weight | 734.039 |
| Chemical Formula | C ₄₀ H ₈₀ NO ₈ P |
| Physical State | Powder |
| Storage | -20 °C |
| Expiration Date | One year from date of receipt |
| M Lot Number | 5648PJA321 |
| Avanti Lot Number | 850355P-25MG-A-321 |

| ANALYSIS | SPECIFICATION | RESULTS |
|----------------------|---|-----------------|
| Physical Examination | Powder: White solid which contains 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% 16:0 (AUC) | 100% 16:0 (AUC) |

Approved by:

