

18:0 PE-DTPA

1,2-distearoyl-sn-glycero-3-phosphoethanolamine-N-diethylenetriaminepentaacetic acid (ammonium salt)

791300P-5mg

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| | |
|--------------------------|---|
| Molecular Weight | 1208.549 |
| Chemical Formula | C ₅₅ H ₁₁₈ N ₉ O ₁₇ P |
| Physical State | Powder |
| Storage | -20°C |
| Expiration Date | One year from date of receipt |
| M Lot Number | 5265PHB011 |
| Avanti Lot Number | 791300P-5MG-B-011 |

| 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 |
| Proton NMR | NMR spectrum consistent with structure | Consistent with structure |
| Mass Spectroscopy | Consistent with historical data | Consistent with historical data |

Approved by:

