

06:0 PA

1,2-dihexanoyl-sn-glycero-3-phosphate (sodium salt)

830841P-25mg

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| | |
|--------------------------|--|
| Molecular Weight | 390.342 |
| Chemical Formula | C ₁₅ H ₂₈ O ₈ PNa |
| Physical State | Powder |
| Storage | -20°C |
| Expiration Date | One year from date of receipt |
| M Lot Number | 5475PJA025 |
| Avanti Lot Number | 830841P-25MG-A-025 |

| 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% 06:0 (AUC) | 99.8% (AUC) |
| Calcium (ICP/MS) | NMT 500ppm | None Detected |
| Mass Spectroscopy | [M-Na] ⁺ = 367.342 ± 1 amu | [M-Na] ⁺ = 367.3 amu |

Approved by:

