

06:0 PA
1,2-dihexanoyl-sn-glycero-3-phosphate (sodium salt)
830841P-10mg
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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	5475PIC025
Avanti Lot Number	830841P-10MG-C-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: *Anderson Thomas*

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