

06:0 PA
1,2-dihexanoyl-sn-glycero-3-phosphate (sodium salt)
830841C-10mg
Page 1 of 1

Molecular Weight	390.342
Chemical Formula	C ₁₅ H ₂₈ O ₈ PNa
Physical State	Chloroform
Storage	-20 °C
Expiration Date	One year from date of receipt
M Lot Number	5475CIA024
Avanti Lot Number	830841C-10MG-A-024

ANALYSIS	SPECIFICATION	RESULTS
Physical examination	Chloroform: Clear solution with 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)	100.0% (AUC)
Calcium (ICP/MS)	NMT 500ppm	None Detected
Mass Spectroscopy	[M-Na] ⁺ = 367.342 ± 1 amu	[M-Na] ⁺ = 367.2 amu

Approved by:

