

15:0-18:1 PA

1-pentadecanoyl-2-oleoyl-sn-glycero-3-phosphate (sodium salt)

330721C-1mg

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Molecular Weight 682.9
Chemical Formula C₃₆H₆₈NaO₈P
Physical State Chloroform
Storage -20°C
Expiration Date One year from date of receipt
M Lot Number 6893CGD010
Avanti Lot Number 330721C-1MG-D-010

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Chloroform: Clear, colorless solution which contains no foreign matter	Pass
TLC	>99% Purity Ninhydrin: negative Iodine: one major spot Phosphorus: positive Charring: positive Water dip: one major spot	All Pass
FAME (GC/FID)	NLT 99% combined 15:0 and 18:1 (AUC)	100% (AUC)
Calcium (ICP/MS)	NMT 500 ppm	None Detected
Mass Spectroscopy	[M-Na] ⁺ = 659.88 ± 1 amu	[M-Na] ⁺ = 659.6 amu

Approved By:



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