

17:0 PS

1,2-diheptadecanoyl-sn-glycero-3-phospho-L-serine (sodium salt)

840028P-10mg

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Molecular Weight	786.004
Chemical Formula	C ₄₀ H ₇₇ NO ₁₀ PNa
Physical State	Powder
Storage	-20 °C
Expiration Date	One year from date of receipt
M Lot Number	5491PIA018
Avanti Lot Number	840028P-10MG-A-018

ANALYSIS	SPECIFICATION	RESULTS
Physical examination	Powder: White solid which contains no foreign matter.	Pass
TLC	>99% Purity Ninhydrin: positive Iodine: one major spot Phosphorus: positive Charring: negative Water dip: one major spot	All pass
FAME (GC/FID)	NLT 99% 17:0 (AUC)	99.4% 17:0 (AUC)
Calcium (ICP/MS)	NMT 500ppm	18.8 ppm

Approved by:

