

10:0 PS
1,2-didecanoyl-sn-glycero-3-phospho-L-serine (sodium salt)
840036C-10mg
Page 1 of 1

Molecular Weight	589.631
Chemical Formula	C ₂₆ H ₄₉ NO ₁₀ PNa
Physical State	Chloroform
Storage	-20 °C
Expiration Date	One year from date of receipt
M Lot Number	5499CIA017
Avanti Lot Number	840036C-10MG-A-017

ANALYSIS	SPECIFICATION	RESULTS
Physical examination	Chloroform: Clear solution with 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% 10:0 (AUC)	100% (AUC)
Calcium (ICP/MS)	NMT 500ppm	7.79 ppm

Approved by:

