

10:0 PA

1,2-didecanoyl-sn-glycero-3-phosphate (sodium salt)

830843C-25mg

Page 1 of 1

Molecular Weight	502.554
Chemical Formula	C ₂₃ H ₄₄ O ₈ PNa
Physical State	Chloroform
Storage	-20 °C
Expiration Date	One year from date of receipt
M Lot Number	5477CJA023
Avanti Lot Number	830843C-25MG-A-023

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% 10:0 (AUC)	100% (AUC)
Mass Spectroscopy	[M-Na] ⁺ = 479.554 ± 1 amu	[M-Na] ⁺ = 479.6 amu

Approved by:

