

20:0 PC

1,2-diarachidoyl-sn-glycero-3-phosphocholine

850368-200mg

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Molecular Weight	846.252
Chemical Formula	C ₄₈ H ₉₆ NO ₈ P
Physical State	Powder
Storage	-20°C
Expiration Date	One year from date of receipt
M Lot Number	5656PNA048
Avanti Lot Number	850368P-200MG-A-048

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Powder: White solid which contains 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% 20:0 (AUC)	100% (AUC)
Mass Spectroscopy	[M+H] ⁺ = 847.252 ± 1 amu	[M+H] ⁺ = 847.2 amu



Approved By:

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