

## 20:0 PC

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

## 850368P-25mg

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Molecular Weight	846.252
Chemical Formula	C48H96NO8P
Physical State	Powder
Storage	-20°C
Expiration Date	One year from date of receipt
M Lot Number	5656PJA049
Avanti Lot Number	850368P-25MG-A-049

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	<b>Powder</b> : 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)	99.2% (AUC)
Mass Spectroscopy	[M+H] <sup>+</sup> = 847.252 ± 1 amu	[M+H] <sup>+</sup> = 847.0 amu

Approved By: Andriona Thomas

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