

20:1 (Cis) PC

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

850396P-25mg

Page 1 of 1

Molecular Weight	842.22
Chemical Formula	C ₄₈ H ₉₂ NO ₈ P
Physical State	Powder
Storage	-20°C
Expiration Date	One year from date of receipt
M Lot Number	5666PJC031
Avanti Lot Number	850396P-25MG-C-031

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: positive Water dip: one major spot	All Pass
FAME (GC/FID)	NLT 99% (AUC)	99% (AUC)
Mass Spectroscopy	[M+H] ⁺ = 843.220 ± 1 amu	[M+H] ⁺ = 842.8 amu

Approved by:



For Research Use Only. Not For Human Use.