

C18(Plasm)-18:1 PC**1-(1Z-octadecenyl)-2-oleoyl-sn-glycero-3-phosphocholine****852467C-5mg**

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Molecular Weight 772.13
Chemical Formula C₄₄H₈₆NO₇P
Physical State Chloroform
Storage -20°C
Expiration Date One year from date of receipt
M Lot Number 5760CHB023
Avanti Lot Number 852467C-5MG-B-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: positive Water dip: one major spot	All Pass
Proton NMR	NMR spectrum consistent with structure	Consistent with structure
Mass Spectroscopy	[M+H] ⁺ = 773.13 ± 1 amu	[M+H] ⁺ = 773.1 amu



Approved By:

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