

15:0-18:1-d7-PC**1-pentadecanoyl-2-oleoyl(d7)-sn-glycero-3-phosphocholine****791637C-1mg**

Page 1 of 1

Molecular Weight 753.093
Chemical Formula C₄₁H₇₃D₇NO₈P
Physical State Chloroform
Storage -20°C
Expiration Date One year from date of receipt
M Lot Number 5266CGE011
Avanti Lot Number 791637C-1MG-E-011

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] ⁺ = 754.093 ± 1 amu	[M+H] ⁺ = 753.6 amu

Approved by: *Anderson Thomas*

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