

C16-18:1 PC**1-O-hexadecyl-2-oleoyl-sn-glycero-3-phosphocholine****878112-5mg****Page 1 of 1**

Molecular Weight 746.093
Chemical Formula C₄₂H₈₄NO₇P
Physical State Powder
Storage -20°C
Expiration Date One year from date of receipt
M Lot Number 6269PHA019
Lot Number 878112P-5MG-A-019

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
Proton NMR	NMR spectrum consistent with structure	Consistent with structure
Mass Spectroscopy	[M+H] ⁺ = 747.093 ± 1 amu	[M+H] ⁺ = 746.9 amu



Approved By:

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