

14:0 Diether PC

1,2-di-O-tetradecyl-sn-glycero-3-phosphocholine

999993P-CONF

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Molecular Weight	649.966
Chemical Formula	C ₃₆ H ₇₆ NO ₆ P
Physical State	Powder
Storage	-20°C
Expiration Date	One year from date of receipt
M Lot Number	6401PWA033
Lot Number	999993P-CONF-A-033

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] ⁺ = 650.7 ± 1 amu	[M+H] ⁺ = 650.7 amu

Approved by:



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