

## Certificate of Analysis

## 18:0 azidoethyl PC

1,2-distearoyl-sn-glycero-3-phosphocholine (N-azidoethyl)

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**Expiration Date** One year from date of receipt

M Lot Number 6680PGF010

Avanti Lot Number 870130P-1MG-F-010

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	<b>Powder</b> : White solid which contains no foreign matter	Pass
TLC	>99% Purity Ninhydrin spray: negative Iodine: one major spot Phosphorus: positive Charring: negative Water dip: one major spot	All Pass
Proton NMR	NMR spectrum consistent with structure	Consistent with structure
Mass Spectroscopy	[M+H] <sup>+</sup> = 846.20 ± 1 amu	[M+H] <sup>+</sup> = 846.1 amu

Approved By:

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