

## Certificate of Analysis

18:0 PC-d4

1,2-distearoyl-sn-glycero-3-phosphocholine-1,1,2,2-d4

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Molecular Weight 794.17

**Chemical Formula** C<sub>44</sub>H<sub>84</sub>NO<sub>8</sub>PD<sub>4</sub>

Physical State Powder Storage -20°C

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

M Lot Number 5892PIB012

Avanti Lot Number 860361P-10MG-B-012

ANALYSIS	SPECIFICATION	RESULTS
Physical examination	<b>Powder</b> : White solid which contains no foreign matter.	Pass
TLC	>99% Purity Ninhydrin: negative Iodine: one major spot Phosphorus: positive Charring: negative Water dip: one major spot	All Pass

Approved by: