

## Certificate of Analysis

## 26:0-d4 Lyso PC

1-hexacosanoyl-d4-2-hydroxy-sn-glycero-3-phosphocholine

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Molecular Weight 639.921

**Chemical Formula** C<sub>34</sub>H<sub>66</sub>D<sub>4</sub>NO<sub>7</sub>P

Physical State Powder Storage -20°C

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

M Lot Number 5906PGB012

Avanti Lot Number 860389P-1MG-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
Mass Spectroscopy	[M+H] <sup>+</sup> = 640.921 ± 1 amu	[M+H] <sup>+</sup> = 641.0 amu

Approved by: July Pott