

## Certificate of Analysis

## 18:1-12:0 NBD PA

1-oleoyl-2-{12-[(7-nitro-2-1,3-benzoxadiazol-4-yl)amino]dodecanoyl}-sn-glycero-3-phosphate (ammonium salt)

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

M Lot Number 5362PGB022

Avanti Lot Number 810176P-1MG-B-022

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	<b>Powder</b> : Yellow to orange solid which contains no foreign matter.	Pass
TLC	>99% Purity UV: one major spot Ninhydrin: negative Iodine: one major spot Phosphorus: positive Charring: positive Water dip: one major spot	All Pass
Excitation/Emission by UV/VIS	464nm/531nm	Pass
Mass Spectroscopy	[M-NH <sub>4</sub> ] = 795.958 ± 1 amu	[M-NH <sub>4</sub> ] = 795.4 amu

Approved by: Ondion Thomas