

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 5362CGB022

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

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Chloroform : Yellow to orange solution with no foreign matter.	Pass
TLC	>99% Purity UV: one major spot Ninhydrin: negative lodine: 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 ₄] ⁻ = 795.958 ± 1 amu	[M-NH ₄] ⁻ = 795.4 amu

Approved by: