

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)

810176P-1mg Page 1 of 1

Expiration Date One year from date of receipt

M Lot Number 5362PGC021

Avanti Lot Number 810176P-1MG-C-021

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Powder : 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 ₄] = 795.958 ± 1 amu	[M-NH ₄] ⁻ = 796.1 amu

Approved by: