

Egg NBD PE**L- α -Phosphatidylethanolamine-N-(7-nitro-2-1,3-benzoxadiazol-4-yl) (Ammonium Salt) (Egg-Transphosphatidylated, Chicken)****810118C-1mg****Page 1 of 1**

Molecular Weight 898.117 (predominant species)
Chemical Formula C₄₅H₈₀N₅O₁₁P
Physical State Chloroform
Storage -20°C
Expiration Date One year from date of receipt
M Lot Number 5316CGC055
Avanti Lot Number 810118C-1MG-C-055

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Chloroform: Yellow to orange solution with 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	$\lambda_{\text{max Ex}}$ = ~460nm $\lambda_{\text{max Em}}$ = ~535nm	Pass



Approved By:

For Research Use Only. Not For Human Use.