

16:0-06:0 NBD PC

1-palmitoyl-2-[6-[(7-nitro-2-1,3-benzoxadiazol-4-yl)amino]hexanoyl]-sn-Glycero-3-Phosphocholine

L- α -Palmitoyl-NBD Caproyl Phosphatidylcholine

Molecular Weight:	771.89
Molecular Formula:	C ₃₆ H ₆₂ N ₅ O ₁₁ P
Storage:	-20°C
Shelf Life (Unopened):	1 year from date of shipment, see product label for expiration date
Physical Form:	Chloroform
Lot Number:	810130C-1MG-A-061

Product Specifications

Test	Limits	Results
Excitation/Emission Analysis	Run and Report	Ex: 466nm Em: 535nm
Mass Spec	Consistent with Structure	Pass
TLC Analysis	>99% Purity	>99% Purity
Ninhydrin	negative	negative
Iodine	one spot	one spot
Phosphorus	positive	positive
Char	negative	negative
UV	one spot	one spot

Approved By: 

