

16:0-C4 DNP Cap PE

Cat. No. FLBZ-144

Lot. No. (See product label)

Introduction

Synonyms PED6

Product Information

Molecular Formula C₅₀H₇₉BF₂N₇O₁₃P

Chemical Name 1-Palmitoyl-2-[4-(Dipyrrrometheneboron Difluoride)butanoyl]-sn-glycero-3-phosphoethanolamine-N-((6-(2,4-Dinitrophenyl)amino)hexanoyl) (ammonium salt)

Molecular Weight 1065.983

Purity >99%

Composition C 56.34%, H 7.47%, B 1.01%, F 3.56%, N 9.20%, O 19.51%, P 2.91%

Excitation max. 495nm

Emission max. 503nm

Storage and Shipping Information

Storage -20°C

Stability 6 Months