

18:1 PI(3,4,5)P3

Cat. No. PHOZ-074

Lot. No. (See product label)

Introduction

Synonyms 1,2-di-(9Z-octadecenoyl)-sn-glycero-3-[phosphoinositol-3,4,5-trisphosphate] (ammonium salt); PIP3[3',4',5'](18:1(9Z)/18:1(9Z))

Product Information

CAS No. 799268-57-8

Molecular Formula C₄₅H₉₈N₄O₂₂P₄

Chemical Name 1,2-Dioleoyl-sn-glycero-3-phospho-(1'-myo-inositol-3',4',5'-trisphosphate) (ammonium salt)

Molecular Weight 1171.168

Purity >99%

Composition C 46.15%, H 8.43%, N 4.78%, O 30.05%, P 10.58%

Storage and Shipping Information

Storage -20°C

Stability 6 Months