

C18:1 LPA

Cat. No. PHOZ-194

Lot. No. (See product label)

Introduction

Synonyms 1-O-9-(Z)-octadecenyl-sn-glycero-3-phosphate (ammonium salt); PA(18:1(9Z)e/0:0)

Product Information

CAS No. 799279-68-8

Molecular Formula C₂₁H₄₆N₀O₆P

Chemical Name 1-(9Z-octadecenyl)-2-hydroxy-sn-glycero-3-phosphate (ammonium salt)

Molecular Weight 439.567

Purity >99% LPA; may contain up to 10% of the 2-LPA isomer

Composition C 57.38%, H 10.55%, N 3.19%, O 21.84%, P 7.05%

Storage and Shipping Information

Storage -20°C

Stability 6 Months