

18:1 Lyso PI

Cat. No. PHOZ-087

Lot. No. (See product label)

Introduction

Synonyms 1-(9Z-octadecenoyl)-2-hydroxy-sn-glycero-3-phosphoinositol (ammonium salt); PI(18:1(9Z)/0:0)

Product Information

CAS No. 1246298-13-4

Molecular Formula C₂₇H₅₄NO₁₂P

Chemical Name 1-Oleoyl-2-hydroxy-sn-glycero-3-phospho-(1'-myo-inositol) (ammonium salt)

Molecular Weight 615.691

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

Composition C 52.67%, H 8.84%, N 2.27%, O 31.18%, P 5.03%

Storage and Shipping Information

Storage -20°C

Stability 6 Months