

18:0 Lyso PI

Cat. No. PHOZ-091

Lot. No. (See product label)

Introduction

Synonyms 1-octadecanoyl-2-hydroxy-sn-glycero-3-phospho-(1'-myo-inositol) (ammonium salt); PI(18:0/0:0)

Product Information

CAS No. 849412-49-3

Molecular Formula C₂₇H₅₆N₀O₁₂P

Chemical Name 1-Stearoyl-2-hydroxy-sn-glycero-3-phosphoinositol (ammonium salt)

Molecular Weight 617.707

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

Composition C 52.50%, H 9.14%, N 2.27%, O 31.08%, P 5.01%

Storage and Shipping Information

Storage -20°C

Stability 1 Years