

16:0 Lyso PI

Cat. No. PHOZ-089

Lot. No. (See product label)

Introduction

Synonyms 1-hexadecanoyl-2-hydroxy-sn-glycero-3-phospho-(1'-myo-inositol) (ammonium salt); PI(16:0/0:0)

Product Information

CAS No. 141553-69-7

Molecular Formula C₂₅H₅₂N₀O₁₂P

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

Molecular Weight 589.654

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

Composition C 50.92%, H 8.89%, N 2.38%, O 32.56%, P 5.25%

Storage and Shipping Information

Storage -20°C

Stability 1 Years