

18:1 Lyso PS

Cat. No. PHOZ-099

Lot. No. (See product label)

Introduction

Synonyms 1-(9Z-octadecenoyl)-sn-glycero-3-phospho-L-serine (sodium salt); PS(18:1(9Z)/0:0); 18:1 LPS; C18:1 LPS

Product Information

CAS No. 326589-90-6

Molecular Formula C₂₄H₄₅N_O9PNa

Chemical Name 1-Oleoyl-2-hydroxy-sn-glycero-3-phospho-L-serine (sodium salt)

Molecular Weight 545.579

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

Composition C 52.84%, H 8.31%, N 2.57%, Na 4.21%, O 26.39%, P 5.68%

Storage and Shipping Information

Storage -20°C

Stability 6 Months