Creative Enzymes®

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	C24H45NO9PNa
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