

18:0 Lyso PG

Cat. No. PHOZ-141

Lot. No. (See product label)

Introduction

Synonyms 1-octadecanoyl-sn-glycero-3-phospho-(1'-rac-glycerol) (sodium salt); PG(18:0/0:0)

Product Information

CAS No. 326495-23-2

Molecular Formula C₂₄H₄₈O₉PNa

Chemical Name 1-Stearoyl-2-hydroxy-sn-glycero-3-phospho-(1'-rac-glycerol) (sodium salt)

Molecular Weight 534.596

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

Composition C 53.92%, H 9.05%, Na 4.30%, O 26.93%, P 5.79%

Storage and Shipping Information

Storage -20°C

Stability Powder 1 year; Solution 6 mo.