

20:4 Lyso PA

Cat. No. FLBZ-051

Lot. No. (See product label)

Introduction

Synonyms arachidonoyl lysophosphatidic acid; 1-(5Z,8Z,11Z,14Z-eicosatetraenoyl)-sn-glycero-3-phosphate (ammonium salt); PA(20:4(5Z,8Z,11Z,14Z)/0:0); 20:4 LPA

Product Information

CAS No. 799268-65-8

Molecular Formula C₂₃H₄₂N₀O₇P

Chemical Name 1-Arachidonoyl-2-hydroxy-sn-glycero-3-phosphate (ammonium salt)

Molecular Weight 475.556

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

Composition C 58.09%, H 8.90%, N 2.95%, O 23.55%, P 6.51%

Storage and Shipping Information

Storage -20°C

Stability 3 Months