Creative Enzymes®

14:0 Lyso PA

Cat. No. FLBZ-087

Lot. No. (See product label)

Introduction

Synonyms	myristoyl lysophosphatidic acid; 1-tetradecanoyl-sn-glycero-3-phosphate (sodium salt); PA(14:0/0:0); 14:0 LPA

Product Information

CAS No.	325465-45-0
Molecular Formula	C17H34O7PNa
Chemical Name	1-Myristoyl-2-hydroxy-sn-glycero-3-phosphate (sodium salt)
Molecular Weight	404.411
Purity	>99% LPA; may contain up to 10% of the 2-LPA isomer
Composition	C 50.49%, H 8.47%, Na 5.68%, O 27.69%, P 7.66%

Storage and Shipping Information

Storage	-20°C
Stability	Powder 1 Year; Solution 6 months.