Creative Enzymes®

# C16 LPA

*Cat. No. FLBZ-082*

*Lot. No.* (See product label)

## Introduction

| | |
|---|---|
| ***Synonyms*** | 1-hexadecyl-sn-glycero-3-phosphate (ammonium salt); PA(16:0e/0:0) |

## Product Information

| | |
|---|---|
| ***CAS No.*** | 799279-66-6 |
| ***Molecular Formula*** | C19H44NO6P |
| ***Chemical Name*** | 1-O-hexadecyl-2-hydroxy-sn-glycero-3-phosphate (ammonium salt) |
| ***Molecular Weight*** | 413.530 |
| ***Purity*** | >99% LPA; may contain up to 10% of the 2-LPA isomer |
| ***Composition*** | C 55.18%, H 10.72%, N 3.39%, O 23.21%, P 7.49 |

## Storage and Shipping Information

| | |
|---|---|
| ***Storage*** | -20°C |
| ***Stability*** | 1 Year |