

## 18:1 PI(3,4)P2

Cat. No. PHOZ-077

Lot. No. (See product label)

### Introduction

**Synonyms** 1,2-di-(9Z-octadecenoyl)-sn-glycero-3-[phosphoinositol-3,4-bisphosphate] (ammonium salt); PIP2[3',4'](18:1(9Z)/18:1(9Z))

### Product Information

**CAS No.** 799268-54-5

**Molecular Formula** C45H94N3O19P3

**Chemical Name** 1,2-Dioleoyl-sn-glycero-3-phospho-(1'-myo-inositol-3',4'-bisphosphate) (ammonium salt)

**Molecular Weight** 1074.158

**Purity** >99%

**Composition** C 50.32%, H 8.82%, N 3.91%, O 28.30%, P 8.65%

### Storage and Shipping Information

**Storage** -20°C

**Stability** 6 Months