

## 18:0 Lyso PI

Cat. No. PHOZ-091

Lot. No. (See product label)

### Introduction

**Synonyms** 1-octadecanoyl-2-hydroxy-sn-glycero-3-phospho-(1'-myo-inositol) (ammonium salt); PI(18:0/0:0)

### Product Information

**CAS No.** 849412-49-3

**Molecular Formula** C<sub>27</sub>H<sub>56</sub>NO<sub>12</sub>P

**Chemical Name** 1-Stearoyl-2-hydroxy-sn-glycero-3-phosphoinositol (ammonium salt)

**Molecular Weight** 617.707

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

**Composition** C 52.50%, H 9.14%, N 2.27%, O 31.08%, P 5.01%

### Storage and Shipping Information

**Storage** -20°C

**Stability** 1 Years