

## 20:4 Lyso PI

Cat. No. PHOZ-092

Lot. No. (See product label)

### Introduction

**Synonyms** 1-(5Z,8Z,11Z,14Z-eicosatetraenyl)-2-hydroxy-sn-glycero-3-phospho-(1'-myo-inositol) (ammonium salt); PI(20:4(5Z,8Z,11Z,14Z)/0:0);

### Product Information

**CAS No.** 1246430-04-5

**Molecular Formula** C<sub>29</sub>H<sub>52</sub>N<sub>0</sub>O<sub>12</sub>P

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

**Molecular Weight** 637.696

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

**Composition** C 54.62%, H 8.22%, N 2.20%, O 30.11%, P 4.86%

### Storage and Shipping Information

**Storage** -20°C

**Stability** 3 Months