

## D-ribo-Phytosphingosine-1-Phosphate

Cat. No. SPHZ-043

Lot. No. (See product label)

### Introduction

**Synonyms** Phytosphingosine 2S, 3S, 4R-1-Phosphate (Saccharomyces Cerevisiae); (2S, 3S, 4R)-2-amino-1,3,4-octadecanetriol-1-phosphate

### Product Information

**CAS No.** 383908-62-1

**Molecular Formula** C<sub>18</sub>H<sub>40</sub>NO<sub>6</sub>P

**Chemical Name** 4-hydroxysphinganine-1-phosphate (Saccharomyces Cerevisiae)

**Molecular Weight** 397.487

**Purity** >99%

**Composition** C 54.39%, H 10.14%, N 3.52%, O 24.15%, P 7.79%

### Storage and Shipping Information

**Storage** -20°C

**Stability** 1 Year