

## N-08:0 Phytosphingosine

Cat. No. SPHZ-036

Lot. No. (See product label)

### Introduction

**Synonyms** N-octanoyl 4-hydroxysphinganine; N-octanoyl (2S, 3S, 4R)-2-amino-1,3,4 -octadecanetriol

### Product Information

**CAS No.** 475995-74-5

**Molecular Formula** C<sub>26</sub>H<sub>53</sub>N<sub>4</sub>O<sub>4</sub>

**Chemical Name** N-octanoyl 4-hydroxysphinganine (Saccharomyces Cerevisiae)

**Molecular Weight** 443.703

**Purity** >99%

**Composition** C 70.38%, H 12.04%, N 3.16%, O 14.42%

### Storage and Shipping Information

**Storage** -20°C

**Stability** 1 Year