

C16 Ceramide-1-Phosphate (d18:1/16:0)

Cat. No. SPHZ-131

Lot. No. (See product label)

Introduction

Synonyms N-(hexadecanoyl)-sphing-4-enine-1-phosphate; CerP(d18:1/16:0)

Product Information

CAS No. 1246303-22-9

Molecular Formula C₃₄H₇₁N₂O₆P

Chemical Name N-palmitoyl-ceramide-1-phosphate (ammonium salt)

Molecular Weight 634.911

Purity >99%

Composition C 64.32%, H 11.27%, N 4.41%, O 15.12%, P 4.88%

Storage and Shipping Information

Storage -20°C

Stability 1 Year