

12:0 Dihydro SM (d18:0/12:0)

Cat. No. SPHZ-093

Lot. No. (See product label)

Introduction

Synonyms Dodecanoyl Dihydrosphingomyelin; N-(dodecanoyl)-sphinganine-1-phosphocholine

Product Information

CAS No. 474923-31-4

Molecular Formula C₃₅H₇₃N₂O₆P

Chemical Name N-lauroyl-D-erythro-sphinganylphosphorylcholine

Molecular Weight 648.938

Purity >99%

Composition C 64.78%, H 11.34%, N 4.32%, O 14.79%, P 4.77%

Storage and Shipping Information

Storage -20°C

Stability 1 Year