

C18:1 Dihydroceramide (d18:0/18:1(9Z))

Cat. No. SPHZ-122

Lot. No. (See product label)

Introduction

Synonyms N-18:1 Sphinganine; C18:1 Sphinganine; C18:1 dihydrosphingosine; N-(9Z-octadecenoyl)-sphinganine

Product Information

CAS No. 34227-83-3

Molecular Formula C₃₆H₇₁NO₃

Chemical Name N-oleoyl-D-erythro-sphinganine

Molecular Weight 565.954

Purity >99%

Composition C 76.40%, H 12.64%, N 2.47%, O 8.48%

Storage and Shipping Information

Storage -20°C

Stability 6 Months