

C24:1 Mono-Sulfo Galactosyl(β) Ceramide (d18:1/24:1)

Cat. No. SPHZ-054

Lot. No. (See product label)

Introduction

Synonyms 3-Sulfo-C24:1 GalCer; 3-O-sulfo- β -D-C24:1-galactosylceramide (ammonium salt)

Product Information

CAS No. 1246355-69-0

Molecular Formula C₄₈H₉₄N₂O₁₁S

Chemical Name 3-O-sulfo-D-galactosyl- β 1-1'-N-nervonoyl-D-erythro-sphingosine (ammonium salt), (synthetic)

Molecular Weight 907.332

Purity >99%

Composition C 63.54%, H 10.44%, N 3.09%, O 19.40%, S 3.53%

Storage and Shipping Information

Storage -20°C

Stability 6 Months