

C24 Mono-Sulfo Galactosyl(β) Ceramide (d18:1/24:0)

Cat. No. SPHZ-053

Lot. No. (See product label)

Introduction

Synonyms 3-Sulfo-C24:0 GalCer; 3-O-sulfo- β -D-C24-galactosylceramide (ammonium salt)

Product Information

CAS No. 1246304-32-4

Molecular Formula C₄₈H₉₆N₂O₁₁S

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

Molecular Weight 909.348

Purity >99%

Composition C 63.40%, H 10.64%, N 3.08%, O 19.35%, S 3.53%

Storage and Shipping Information

Storage -20°C

Stability 1 Year