

C12 Mono-Sulfo Galactosyl(β) Ceramide(d18:1/12:0)

Cat. No. SPHZ-051

Lot. No. (See product label)

Introduction

Synonyms 3-Sulfo-C12:0 GalCer; 3-O-sulfo-b-D-C12-galactosylceramide (ammonium salt)

Product Information

CAS No. 852043-39-1

Molecular Formula C₃₆H₇₂N₂O₁₁S

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

Molecular Weight 741.029

Purity >99%

Composition C 58.35%, H 9.79%, N 3.78%, O 23.75%, S 4.33%

Storage and Shipping Information

Storage -20°C

Stability 1 Year