

## C12 Mono-Sulfo Galactosyl( $\beta$ ) 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** C<sub>36</sub>H<sub>72</sub>N<sub>2</sub>O<sub>11</sub>S

**Chemical Name** 3-O-sulfo-D-galactosyl- $\beta$ 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