

## C12 Di-Sulfo Galactosyl( $\beta$ ) Ceramide (d18:1/12:0)

Cat. No. SPHZ-055

Lot. No. (See product label)

### Introduction

**Synonyms** 3,6-Sulfo-C12 GalCer; 3,6-di-O-sulfo- $\beta$ -D-C12-galactosylceramide (ammonium salt)

### Product Information

**CAS No.** 852043-40-4

**Molecular Formula** C<sub>36</sub>H<sub>75</sub>N<sub>2</sub>O<sub>14</sub>S<sub>2</sub>

**Chemical Name** 3,6-di-O-sulfo-D-galactosyl- $\beta$ 1-1'-N-lauroyl-D-erythro-sphingosine (ammonium salt), (synthetic)

**Molecular Weight** 838.122

**Purity** >99%

**Composition** C 51.59%, H 9.02%, N 5.01%, O 26.73%, S 7.65%

### Storage and Shipping Information

**Storage** -20°C

**Stability** 1 Year