

## C12 Lactosyl( $\beta$ ) Ceramide(d18:1/12:0)

Cat. No. SPHZ-061

Lot. No. (See product label)

### Introduction

**Synonyms** C12  $\beta$ -D-lactosyl ceramide; N-(dodecanoyl)-1- $\beta$ -lactosyl-sphing-4-enine

### Product Information

**CAS No.** 474943-80-1

**Molecular Formula** C<sub>42</sub>H<sub>79</sub>NO<sub>13</sub>

**Chemical Name** D-lactosyl- $\beta$ -1,1' N-lauroyl-D-erythro-sphingosine

**Molecular Weight** 806.076

**Purity** >99%

**Composition** C 62.58%, H 9.88%, N 1.74%, O 25.80%

### Storage and Shipping Information

**Storage** -20°C

**Stability** 1 Year