

## 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

<b>CAS No.</b>	474943-80-1
<b>Molecular Formula</b>	C42H79NO13
<b>Chemical Name</b>	D-lactosyl- $\beta$ -1,1' N-lauroyl-D-erythro-sphingosine
<b>Molecular Weight</b>	806.076
<b>Purity</b>	>99%
<b>Composition</b>	C 62.58%, H 9.88%, N 1.74%, O 25.80%

### Storage and Shipping Information

<b>Storage</b>	-20°C
<b>Stability</b>	1 Year