

## C11 Galactosyl Ceramide

Cat. No. FLBZ-170

Lot. No. (See product label)

### Introduction

**Synonyms** N-[11-undecanoyl]-D-galactosyl- $\beta$ 1-1-D-erythro-sphingosine

### Product Information

**CAS No.** 1246355-61-2

**Molecular Formula** C<sub>48</sub>H<sub>80</sub>N<sub>3</sub>O<sub>8</sub>F<sub>2</sub>

**Chemical Name** N-[11-(Dipyrrrometheneboron difluoride)undecanoyl]-D-galactosyl- $\beta$ 1-1-D-erythro-sphingosine

**Molecular Weight** 875.972

**Purity** >99%

**Composition** C 65.81%, H 9.21% B, 1.23%, F 4.34%, N 4.80%, O 14.61%

**Excitation max.** 495nm

**Emission max.** 503nm

### Storage and Shipping Information

**Storage** -20°C

**Stability** 6 Months