

C11 Ceramide-1-Phosphate

Cat. No. FLBZ-189

Lot. No. (See product label)

Introduction

Synonyms N-[11-undecanoyl]-D-ceramide-1-phosphate (ammonium salt)

Product Information

Molecular Formula C₄₂H₇₄BF₂N₄O₆P

Chemical Name N-[11-(Dipyrrometheneboron difluoride)undecanoyl]-D-erythro-sphingosine-1-phosphate (ammonium salt)

Molecular Weight 810.842

Purity >99%

Composition C 62.21%, H 9.20%, B 1.33%, F 4.69%, N 6.91%, O 11.84%, P 3.82%

Excitation max. 496nm

Emission max. 511nm

Storage and Shipping Information

Storage -20°C

Stability 6 Months