

NBD Sphinganine

Cat. No. FLBZ-243

Lot. No. (See product label)

Introduction

Synonyms D-erythro-sphinganine-N-NBDNBD-dihydrosphingosine

Product Information

CAS No. 1246303-03-6

Molecular Formula C₂₄H₄₁N₅O₅

Chemical Name Omega(7-nitro-2-1,3-benzoxadiazol-4-yl)(2S,3R)-2-aminooctadecane-1,3-diol

Molecular Weight 479.613

Purity >99%

Composition C 60.10%, H 8.62%, N 14.60%, O 16.68

Storage and Shipping Information

Storage -20°C

Stability 6 Months