

Fmoc-4-(2-Aminoethoxy)-L-Phenylalanine

Cat. No. CEGZ-6536

Lot. No. (See product label)

Introduction

Description

Fmoc-4-(2-Aminoethoxy)-L-Phenylalanine is a 99% pure Fmoc-protected L-phenylalanine derivative containing a para-(2-aminoethoxy) substituent.

Applications

Solid-phase peptide synthesis Side-chain conjugation research Aminoethoxy linker incorporation Functional peptide development

Synonyms

Fmoc-L-Phe(4-OCH₂CH₂NH₂)-OH

Product Information

CAS No.

2413047-16-0

Purity

99%

Structure

Fmoc-protected L-phenylalanine with a para-(2-aminoethoxy) side-chain substituent

Composition

Fmoc-4-[2-(amino)ethoxy]-L-phenylalanine

Function

Bifunctional protected amino acid building block

Grade

Peptide synthesis grade

Usage

For peptide synthesis and laboratory research only.