Creative Enzymes®

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

Cat. No. CEGZ-6581

Lot. No. (See product label)

Introduction

Description	Fmoc-4-[2-(amino)ethoxy]-L-phenylalanine is a protected, non-natural amino-acid derivative designed for the site-specific introduction of an aminoethoxy-phenylalanine residue into synthetic peptides.
Applications	Fmoc-based solid-phase peptide synthesis; building block for peptides bearing an aminoethoxy-phenylalanine side chain.

Product Information

Appearance	Solid
CAS No.	2413047-16-0
Molecular Formula	C26H26N2O5
Molecular Weight	446.5
Boiling Point	695.4 ± 55.0 °C (predicted)
Density	1.284 ± 0.06 g/cm³ (predicted)
Grade	Research grade

Usage and Packaging

Package	As requested

Storage and Shipping Information

Storage	Store in a tightly closed container at room temperature, protected from moisture and light.