Creative Enzymes®

Boc-Phe(3-CH2NHBoc)-OH

Cat. No. CEGZ-6611

Lot. No. (See product label)

Introduction

Description	Boc-Phe(3-CH2NHBoc)-OH is a Boc-protected phenylalanine analogue carrying a Boc-aminomethyl substituent on the aromatic ring. It is used as a building block in peptide synthesis and medicinal-chemistry research.
Applications	Boc-based solid-phase peptide synthesis; Boc-protected phenylalanine derivative with a Boc-aminomethyl side chain.

Product Information

Appearance	White to off-white solid
CAS No.	1306650-72-5
Molecular Formula	C20H30N2O6
Molecular Weight	394.5
Boiling Point	570.7 ± 50.0 °C (predicted)
Density	1.160 ± 0.06 g/cm³ (predicted)
Grade	Research grade
Notes	Research-use reagent; handle under standard laboratory conditions.

Storage and Shipping Information

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