

N α -Fmoc-D-tryptophan

Cat. No. CEGZ-6937

Lot. No. (See product label)

Introduction

Description

N α -Fmoc-D-tryptophan is the Fmoc-protected form of the non-natural D-enantiomer of tryptophan, with an unprotected indole side chain. It is used as a building block in Fmoc solid-phase peptide synthesis.

Applications

Used in solid-phase and solution-phase peptide synthesis for the preparation of D-tryptophan-containing peptide analogues in pharmaceutical and biochemical research.

Synonyms

Fmoc-D-tryptophan; N-(9-fluorenylmethoxycarbonyl)-D-tryptophan

Product Information

CAS No.

86123-11-7

Molecular Formula

C₂₆H₂₂N₂O₄

Molecular Weight

426.5

Notes

For research and development use only.

Storage and Shipping Information

Storage

Store in a tightly closed container in a cool, dry place.