

N α -Fmoc-L-asparagine

Cat. No. CEGZ-6907

Lot. No. (See product label)

Introduction

Description

N α -Fmoc-L-asparagine is the Fmoc-protected form of the proteinogenic amino acid L-asparagine with a free carboxamide side chain. It is a standard building block in Fmoc solid-phase peptide synthesis.

Applications

Used as a standard building block in solid-phase and solution-phase peptide synthesis for the preparation of asparagine-containing peptides in biochemical and pharmaceutical research.

Synonyms

Fmoc-asparagine; N-(9-fluorenylmethoxycarbonyl)-L-asparagine

Product Information

CAS No.

71989-16-7

Molecular Formula

C₁₉H₁₈N₂O₅

Molecular Weight

354.4

Notes

For research and development use only.

Storage and Shipping Information

Storage

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