

N α -Boc-L-leucyl-N ω -nitro-L-arginyl-L-proline Methyl Ester

Cat. No. CEGZ-50034

Lot. No. (See product label)

Introduction

Description

N α -Boc-L-leucyl-N ω -nitro-L-arginyl-L-proline methyl ester is a protected tripeptide derivative comprising leucine, nitroarginine, and proline, with the N-terminus masked by a Boc group, the arginine guanidino side chain protected by a nitro group, and the C-terminus present as a methyl ester.

Applications

Used as an intermediate in solution-phase peptide synthesis for the preparation of arginine-containing peptides and peptide analogues.

Synonyms

Boc-Leu-Arg(NO₂)-Pro-OMe; N α -Boc-leucyl-nitroarginyl-proline methyl ester

Product Information

Notes

For research and development use only.

Storage and Shipping Information

Storage

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