Creative Enzymes®

Nα-Boc-L-aspartic Acid β-Benzyl Ester

Cat. No. CEGZ-50010

Lot. No. (See product label)

Introduction

Description	Nα-Boc-L-aspartic acid β-benzyl ester is a protected aspartic acid derivative in which the α-amino group carries a Boc group and the side-chain β-carboxyl group is masked as a benzyl ester, leaving the α-carboxyl group free for coupling.
Applications	Used as a building block in peptide synthesis for the preparation of aspartic acid-containing peptides and peptide intermediates.
Synonyms	Boc-L-aspartic acid 4-benzyl ester; N-tert-butoxycarbonyl-L-aspartic acid β-benzyl ester

Product Information

CAS No.	7536-58-5
Molecular Formula	C16H21NO6
Molecular Weight	323.34
Notes	For research and development use only.

Storage and Shipping Information

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