Creative Enzymes®

Glycine Benzyl Ester Hydrochloride

Cat. No. CEGZ-6998

Lot. No. (See product label)

Introduction

Description	Glycine benzyl ester hydrochloride is the hydrochloride salt of the C-terminal benzyl ester of glycine, with the amino group present in its protonated form. The benzyl ester protects the carboxyl function and is removed by catalytic hydrogenolysis.
Applications	Used as a building block and intermediate in peptide synthesis and organic synthesis for the preparation of glycine-containing compounds.
Synonyms	H-Gly-OBzl hydrochloride; benzyl glycinate hydrochloride

Product Information

CAS No.	2462-31-9
Molecular Formula	C9H12ClNO2
Molecular Weight	201.65
Notes	For research and development use only.

Storage and Shipping Information

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