

Fmoc-L-Penicillamine(Trt)

Cat. No. CEGZ-6516

Lot. No. (See product label)

Introduction

Description	Fmoc-L-Penicillamine(Trt) is a 99% pure protected penicillamine derivative with Fmoc protection on the amino group and trityl protection on sulfur.
Applications	Solid-phase peptide synthesis Protected thiol amino acid incorporation Selective deprotection studies Identity and purity analysis
Synonyms	Fmoc-Pen(Trt)-OH

Product Information

Form	Solid
CAS No.	201531-88-6
Molecular Formula	C ₃₉ H ₃₅ NO ₄ S
Molecular Weight	613.76
Purity	99%
Structure	Fmoc-protected L-penicillamine with a trityl-protected thiol
Composition	Fmoc-L-Pen(Trt)-OH
Function	Protected thiol-containing amino acid building block
Grade	Peptide synthesis grade
Usage	For peptide synthesis and laboratory research only.