

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

Catalogue Number	02062
Product	Fmoc-S-acetamidomethyl-L-penicillamine Fmoc-L-Pen(Acm)-OH Fmoc-S-acetamidomethyl- β,β -dimethyl-L-Cys-OH
CAS Number	201531-76-2
Molecular Formula	C ₂₃ H ₂₆ N ₂ O ₅ S
Molecular Weight	442.5
Appearance	White solid
Optical Rotation	$[\alpha]_D^{25} = -4 \pm 2^\circ$ (C=1 in MeOH)
¹³C NMR	Conforms to structure
¹H NMR	Conforms to structure
Purity by HPLC	$\geq 96\%$
Storage	Store at 0-8 °C

For Laboratory Use Only