

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

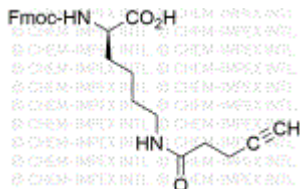
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	47727
Product	<i>N</i>^a-Fmoc-<i>N</i>^ε-(4-pentynoyl)-D-lysine Fmoc-D-Lys(pentynoyl)-OH (2 <i>R</i>)-2-Fmoc-amino-6- (pent-4-ynamido)hexanoic acid
CAS Number	2576508-18-2
Molecular Formula	C ₂₆ H ₂₈ N ₂ O ₅
Molecular Weight	448.5

Appearance	White powder
Melting Point	113 - 117 °C
Assay by titration	≥ 97%
Chiral HPLC	≥ 99.9% (ee)
L-Enantiomer	≤ 0.1%
Purity by HPLC	≥ 98%
Purity by TLC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only