

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

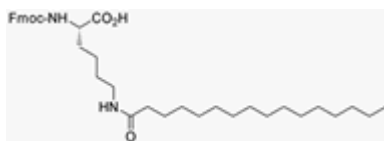
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	05737
Product	N^α-Fmoc-N^ε-palmitoyl-L-lysine Fmoc-L-Lys(palmitoyl)-OH
CAS Number	201004-46-8
Molecular Formula	C ₃₇ H ₅₄ N ₂ O ₅
Molecular Weight	606.85

Appearance	White to off-white or pale yellow powder
Solubility	Clear solution (0.1 g in 4 mL CHCl ₃)
Water Content (Karl Fisher)	≤ 2%
Optical Rotation	[α] _D ²⁰ = 10 ± 4 ° (C=1 in CHCl ₃)
Purity by HPLC	≥ 97%
Storage	Store at 0 - 8 °C

For Laboratory Use Only