

Chem-Impex International, Inc.

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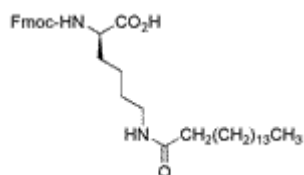
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	30531
Product	N^α-Fmoc-N^ε-Palmitoyl-D-Lvsine Fmoc-D-Lys(Palm)-OH
CAS Number	1301706-55-7
Molecular Formula	C ₃₇ H ₅₄ N ₂ O ₅
Molecular Weight	606.8

Appearance	White crystalline powder
Melting Point	137 - 145 °C
Optical Rotation	[α] _D ²⁰ = 8.5 - 12.0 ° (C=1 in DMF)
Assay by titration	98 - 100%
Purity by HPLC	≥ 99%
Purity by TLC	≥ 99%
Storage	Store at 0-8 °C

For Laboratory Use Only