

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

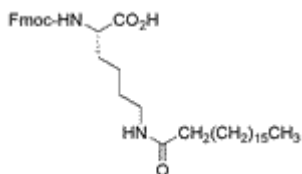
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	30543
Product	N^α-Fmoc-N^ε-Stearoyl-L-Lysine Fmoc-L-Lys(Stearoyl)-OH
CAS Number	1128181-25-8
Molecular Formula	C ₃₉ H ₅₈ N ₂ O ₅
Molecular Weight	634.9

Appearance	White crystalline powder
Melting Point	138 - 144 °C
Optical Rotation	[α] _D ²⁰ = -9 ± 2 ° (C=1 in DMF)
Assay by titration	≥ 97%
Purity by HPLC	≥ 97%
Purity by TLC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only