

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	00493
Product	<i>N</i>^α-Fmoc-<i>N</i>^ε-Boc-L-lysine Fmoc-L-Lys(Boc)-OH
CAS Number	71989-26-9
Molecular Formula	C ₂₆ H ₃₂ N ₂ O ₆
Molecular Weight	468.6

Appearance	White to off-white powder
Water Content (Karl Fisher)	≤ 2%
Optical Rotation	[α] _D ²⁰ = -12 ± 2.5 ° (C=1 in DMF)
Purity by HPLC	≥ 98%
Purity by TLC	≥ 98%
Storage	Store at 0 - 8 °C

For Laboratory Use Only