

# 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

---

## Certificate of Analysis

<b>Catalogue Number</b>	47729
<b>Lot Number</b>	000129-220042
<b>Product</b>	<b>N<sup>a</sup>-Fmoc-N<sup>ε</sup>-4-pyridylmethoxycarbonyl-L-</b> Fmoc-Lys(iNoc)-OH
<b>CAS Number</b>	1459694-90-6
<b>Molecular Formula</b>	C <sub>28</sub> H <sub>29</sub> N <sub>3</sub> O <sub>6</sub>
<b>Molecular Weight</b>	503.6

---

<b>Appearance</b>	White powder
<b>Assay by titration</b>	98.9%
<b>Chiral HPLC</b>	> 99.82% (ee)
<b>D-Enantiomer</b>	< 0.18%
<b>Purity by HPLC</b>	99.2%
<b>Purity by TLC</b>	> 99%
<b>Storage</b>	Store at 2 - 8 °C
<b>Country of Origin</b>	Latvia
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager