

# Chem-Impex International, Inc.

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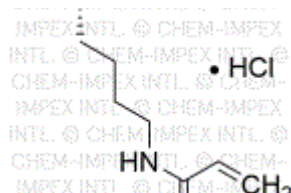
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	47693
<b>Product</b>	<b><i>N</i><sup>ε</sup>-Acryloyl-L-lysine hydrochloride</b> H-Lys(Acryloyl)-OH • HCl
<b>CAS Number</b>	65143-71-7
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>16</sub> N <sub>2</sub> O <sub>3</sub> • HCl
<b>Molecular Weight</b>	236.7

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<b>Appearance</b>	White to off-white powder
<b>Assay by titration</b>	≥ 98%
<b>D-Enantiomer</b>	≤ 0.3%
<b>Purity by TLC</b>	≥ 98%
<b>Chiral Purity</b>	≥ 99.7% (ee)
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**