## Chem-Impex International, Inc.

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935 Dillon Drive
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Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 15399

**Lot Number** BHOG(ALL)H20080415

Product L-β-Homoallylglycine hydrochloride

 $L\text{-}\beta\text{-}HomoGly(allyl)\text{-}OH\bullet HCl$ 

(S)-3-Amino-5-hexenoic acid hydrochloride

**CAS Number** 270263-02-0 **Molecular Formula** C<sub>6</sub>H<sub>11</sub>NO<sub>2</sub>•HCl

Molecular Weight 165.62

**Appearance** White powder

**Optical Rotation** [a]<sub>D</sub><sup>25</sup> = +18.0° (C=1 in H<sub>2</sub>O)

13C NMR Conforms to structure
 1H NMR Conforms to structure

Purity > 98% (NMR) Storage Store at 2-8 °C

**Remarks** 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**