

# *Chem-Impex International, Inc.*

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**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

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## *Product Specifications*

**Catalogue Number** 03111  
**Product** ***N*<sup>δ</sup>-2-Chloro-Z-L-ornithine**

L-Orn(2-Cl-Z)-OH

**CAS Number** 118553-99-4

**Molecular Formula** C<sub>13</sub>H<sub>17</sub>N<sub>2</sub>O<sub>4</sub>Cl

**Molecular Weight** 300.8

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**Appearance** Off-white powder

**Melting Point** 186-202 °C

**Optical Rotation** [α]<sub>D</sub><sup>20</sup> = +17 ± 2° (C=1% in 1N HCL/Dioxane, 1:1)

**Purity by TLC** ≥ 99%

**Storage** Store at 0-8 °C

**For Laboratory Use Only**