

# *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*

<b>Catalogue Number</b>	05571
<b>Product</b>	<b>Boc-N-methyl-4-chloro-D-phenylalanine</b>  Boc-N-Me-D-Phe(4-Cl)-OH  Boc-N-Me- <i>p</i> -chloro-D-Phe-OH
<b>CAS Number</b>	125324-00-7
<b>Molecular Formula</b>	C <sub>15</sub> H <sub>20</sub> NO <sub>4</sub> Cl
<b>Molecular Weight</b>	313.76
<b>Appearance</b>	White powder
<b>Melting Point</b>	121-127° C
<b>Optical Rotation</b>	+86° ± 1° (c = 3 in MeOH)
<b>Insoluble material</b>	≤ 0.5%
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 0-8°C

---

**For Laboratory Use Only**