

# *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*

**Catalogue Number** 01773

**Product** **Boc-L-homophenylalanine**

Boc-L-homophenylalanine

(S)-2-(Boc-amino)-4-phenylbutyric acid

**CAS Number** 100564-78-1

**Molecular Formula** C<sub>15</sub>H<sub>21</sub>NO<sub>4</sub>

**Molecular Weight** 279.33

---

**Appearance** White crystals or crystalline powder

**Melting Point** 70 - 80 °C

**Optical Rotation** [α]<sup>20</sup><sub>D</sub> = 5.5 - 7.5 ° (C=2 in Ethanol)

**Assay** ≥ 98%

**Storage** Store at 0 - 8 °C

**For Laboratory Use Only**