

# ***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** 05228

**Product** **Boc-4-acetyl-L-phenylalanine**

Boc-L-Phe(4-Ac)-OH

Boc-*p*-acetyl-Phe-OH

**CAS Number** 204856-73-5

**Molecular Formula** C<sub>16</sub>H<sub>21</sub>NO<sub>5</sub>

**Molecular Weight** 307.33

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**Appearance** White to off-white powder

**Loss on Drying** ≤ 0.5%

**<sup>1</sup>H NMR** Conforms to structure

**Purity by HPLC** ≥ 98%

**Chiral Purity** ≥ 98% (ee)

**Storage** Store at 0-8 °C

**For Laboratory Use Only**