

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 15231

Product **Boc-4-phenyl-L- β -homophenylalanine**

Boc-L- β -HomoPhe(4-phenyl)-OH

(S)-Boc-3-amino-4,4-diphenylbutyric acid

CAS Number 332062-06-3

Molecular Formula C₂₁H₂₅NO₄

Molecular Weight 355.43

Appearance White powder

Water Content (Karl Fisher) $\leq 0.5\%$

¹H NMR Conforms to structure

Purity by HPLC $\geq 98\%$

Chiral Purity $\geq 99\%$ (ee)

Storage Store at 0-8 °C

For Laboratory Use Only