## Chem-Impex International, Inc.

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935 Dillon Drive
Wood Dale, IL 60191

825 Dillon Drive
Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 15203 Lot Number 20071211

Product Boc-4-nitro-L-β-homophenylalanine

Boc-L-β-HomoPhe(4-NO<sub>2</sub>)-OH

Boc-(S)-3-amino-4-(4-nitrophenyl)butyric acid

Molecular Weight 324.33

**Appearance** White powder

**Optical Rotation** [a]<sub>D</sub><sup>25</sup> = -22.5° (C=1 in EtOH)

<sup>13</sup>C NMR Conforms to structure
 <sup>1</sup>H NMR Conforms to structure

Purity by HPLC 99.60%

**Storage** Store at 2-8 °C

**Remarks** See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Bala Kumar

**Quality Control Manager**