## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 15285

935 Dillon Drive

Product Boc-4-iodo-D-β-homophenylalanine

**Lot Number** 002494-2017-1227

Boc-D-β-HomoPhe(4-I)-OH

Boc-(R)-3-amino-4-(4-iodophenyl)butyric acid

825 Dillon Drive

CAS Number 269396-71-6 Molecular Formula C<sub>15</sub>H<sub>20</sub>INO<sub>4</sub>

**Molecular Weight** 405.23

**Appearance** White powder **Melting Point** 153-159 °C

**Optical Rotation** [a]<sub>D</sub><sup>22</sup> = +14.7  $\pm$  2° (C=1 in EtOH)

13C NMR Conforms to structure
1H NMR Conforms to structure

Purity by HPLC 98.59%

**Storage** Store at 0-8 °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**