## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 04008

**Lot Number** 4008-042700-1

Product  $N^{\alpha,\delta}$ -Bis-Boc-L-ornithine

Boc-L-Orn(Boc)-OH

CAS Number 57133-29-6 Molecular Formula C<sub>15</sub>H<sub>28</sub>N<sub>2</sub>O<sub>6</sub>

Molecular Weight 332.4

**Melting Point** 119-122 °C

**Optical Rotation** [a]<sub>D</sub><sup>20</sup> = -6.8° (C=1.145% in DMF)

Purity by HPLC 98%

**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**