

# 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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## Certificate of Analysis

**Catalogue Number** 05510  
**Lot Number** 5510-110599-1  
**Product** ***N*<sup>α,δ</sup>-Bis-Boc-D-ornithine**

Boc-D-Orn(Boc)-OH

**CAS Number** 137524-82-4  
**Molecular Formula** C<sub>15</sub>H<sub>28</sub>N<sub>2</sub>O<sub>6</sub>

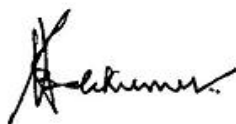
**Molecular Weight** 332.4

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**Melting Point** 119-121 °C  
**Optical Rotation** [α]<sub>D</sub><sup>20</sup> = +5.3° (C=1.032% in DMF)  
**Purity** 99%  
**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**