Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 07871

Product N^{α} -Boc- N^{δ} -pyrazinylcarbonyl-L-ornithine

Lot Number 2

Boc-L-Orn(pyrazinylcarbonyl)-OH

CAS Number 201046-36-8 Molecular Formula C₁₅H₂₂N₄O₅

Molecular Weight 338.36

Appearance White crystalline powder

Melting Point 109-111 °C

Optical Rotation $[a]_D^{20} = +12.8^{\circ} (C=1 \text{ in MeOH})$

Assay by titration 100.4%
Purity by HPLC 99.6%
Purity by TLC > 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