## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 02435

**Lot Number** 000630-24903

Product  $N^{\alpha}$ -Fmoc- $N^{\epsilon}$ -2-chloro-Z-L-lysine

Fmoc-L-Lys(2-Cl-Z)-OH

CAS Number 133970-31-7 Molecular Formula C<sub>29</sub>H<sub>29</sub>N<sub>2</sub>O<sub>6</sub>Cl

Molecular Weight 536.99

**Appearance** White powder

**Optical Rotation** - 9.9 ° (C=1 in DMF)

**Analysis by Mass Spectra** M = 536.5 **Purity by HPLC** 99.3%

**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**