Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

E-mail: sales@chemimpex.com Web site: www.chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 11870

Product N^{α} -Boc- N^{ϵ} -allyloxycarbonyl-L-lysine

dicyclohexyl ammonium salt

Manufacturing site:

825 Dillon Drive

Lot Number 000129-10195

Boc-L-Lys(Aloc)-OH•DCHA

CAS Number 110637-52-0

Molecular Formula C₁₅H₂₆N₂O₆·C₁₂H₂₃N

Molecular Weight 511.69

Appearance White powder **Melting Point** 120-122 °C

Optical Rotation [a]_D = $+9.2^{\circ}$ (C=1% in MeOH)

Assay by titration 99.8%
Purity by HPLC 99.0%
Purity by TLC > 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