Chem-Impex International, Inc.

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935 Dillon Drive

Wood Dale, IL 60191

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

31645 **Catalogue Number**

000630-17600 **Lot Number**

Product H-L-Phe-OAll•HCl

 $C_{12}H_{15}NO_2 \bullet HCl$ Molecular Formula

Molecular Weight 241.72

White powder **Appearance**

-9.6 $^{\circ}$ (C=1 in H₂O) **Optical Rotation**

 $[M + H]^+ = 206$ **Analysis by Mass Spectra**

Purity by HPLC 99.5%

Store at 0-8 °C Storage

See material safety data sheet for additional information **Remarks**

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Bala Kumar

Quality Control Manager