Chem-Impex International, Inc.

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Web site: www.chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Wood Dale, IL 60191

Manufacturing site:
825 Dillon Drive
Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 32574

Lot Number 002972-200603-1

Product Z-Ala-Arg-OH

 $\begin{array}{lll} \textbf{CAS Number} & 50465\text{-}91\text{-}3 \\ \textbf{Molecular Formula} & C_{17}H_{25}N_5O_5 \\ \textbf{Molecular Weight} & 379.42 \\ \end{array}$

Appearance White to off-white powder

Purity by HPLC 98.20% **ESI-MS** 379.41

Storage Store at 2 - 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