Chem-Impex International, Inc.

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Shipping and Correspondence:935 Dillon Drive
825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 02134

Lot Number 02134-112706-1

Product N^{α} -Z-D-arginine

Z-D-Arg-OH

CAS Number 6382-93-0 Molecular Formula C₁₄H₂₀N₄O₄

Molecular Weight 308.3

Appearance White powder **Melting Point** 80-95 °C (dec.)

Optical Rotation [a]_D²⁰ = + 9.78 ° (C=1 in 1N HCI)

Purity by HPLC 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