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 06325

Lot Number 000129-04366

Product N^{α} -Z-D-2,4-diaminobutyric acid

Z-D-Dab-OH

CAS Number 70882-66-5 Molecular Formula C₁₂H₁₆N₂O₄

Molecular Weight 252.48

Appearance White crystalline powder

Melting Point 182-184 °C

Optical Rotation [a]_D²⁰ = +9..4° (C=1 in H₂O)

Assay By Titration 97.9% **Purity by HPLC** 99.7%

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