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: Manufacturing site:

935 Dillon Drive
Wood Dale, IL 60191

825 Dillon Drive
Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 26447

Lot Number 000129-13107

Product N^{β} -Boc-L-2.3-diaminopropionic acid

L-Dap(Boc)-OH

 $\begin{array}{lll} \textbf{CAS Number} & 74536-29-1 \\ \textbf{Molecular Formula} & C_8H_{16}N_2O_4 \\ \textbf{Molecular Weight} & 204.22 \\ \end{array}$

Appearance White crystalline powder

Melting Point 207-209 °C

Optical Rotation [a]_D²⁰ = - 42.9° (C=1 in MeOH)

Assay by titration 97.6%
Purity by HPLC 99.3%
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