Chem-Impex International, Inc.

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Shipping and Correspondence: Manufacturing site:

935 Dillon Drive
Wood Dale, IL 60191

825 Dillon Drive
Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 03088

Product D-Leucine amide hydrochloride

Lot Number 3088-031704-1

D-Leu-NH₂•HCl

CAS Number 80970-09-8 **Molecular Formula** C₆H₁₄N₂O·HCl

Molecular Weight 166.7

Appearance White to off-white powder

Melting Point 215-218 °C

Optical Rotation [a]_D $^{20} = -8.4^{\circ} (C=0.82\% \text{ in 1N HCl})$

Purity by HPLC > 98%

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