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:935 Dillon Drive
825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 16222

Lot Number 000129-05535

Product Benzyl-L-leucine methyl ester hydrochloride

Bzl-L-Leu-OMe•HCl

Molecular Formula C₁₄H₂₁NO₂·HCl

Molecular Weight 271.8

Appearance White crystalline powder

Melting Point 157-159 °C

Optical Rotation [a]_D²⁰ = +18.7° (C=1 in MeOH)

Assay by titration 100.2%
Purity by HPLC 99.9%
Purity by TLC > 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