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 11714

Lot Number 002058-20150130

Product N-Methyl-L-isoleucine methyl ester

hydrochloride

N-Me-L-Ile-OMe•HCl

CAS Number 3339-43-3

Molecular Formula C₈H₁₇NO₂·HCl

Molecular Weight 195.69

Appearance White solid

Optical Rotation [a]_D²⁰ = +42.8° (C=1 in EtOH)

13C NMR Conforms to structure
 1H NMR Conforms to structure

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