

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 03448
Lot Number 000630-27169
Product **Fmoc-D-isoleucine**

Fmoc-D-Ile-OH

CAS Number 143688-83-9
Molecular Formula C₂₁H₂₃NO₄

Molecular Weight 353.4

Appearance White powder
TLC System < 0.1% H-D-Ile-OH
Optical Rotation + 11.9 ° (C=1 in DMF)
Analysis by Mass Spectra M = 352.9
Assay 99.0%
Purity by HPLC 99.7%
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