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:

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 29659

Product (S)-Fmoc-2-amino-6-tert-butoxycarbonyl-

heptanedioic acid -7-tert-butyl ester

825 Dillon Drive

Lot Number 000630-23142

Molecular Formula C₃₁H₃₉NO₈

Molecular Weight 553.65

Appearance White powder

Optical Rotation - 7.9 ° (C=1 in DMF)

Analysis by Mass Spectra M = 554.1

Purity by HPLC 98.7%

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

935 Dillon Drive

Quality Control Manager