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:

935 Dillon Drive 825 Dillon Drive Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 12744

Lot Number 001562-121201

Product Fmoc-L-β-homophenylalanine

 $Fmoc\text{-}L\text{-}\beta\text{-}HomoPhe\text{-}OH$

(S)-Fmoc-3-amino-4-phenylbutyric acid

CAS Number 193954-28-8 Molecular Formula C₂₅H₂₃NO₄

Molecular Weight 401.46

Appearance White powder

Water Content (Karl

Fisher)

¹³C NMR Conforms to structure¹H NMR Conforms to structure

0.1%

Purity 98.6% Chiral Purity ≥ 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