Chem-Impex International, Inc.

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Shipping and Correspondence:935 Dillon Drive
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Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 15542

Lot Number 001328-2020-12-22

Product Fmoc-(S)-3-amino-3-(2-fluorophenyl)propionic

 $Fmoc-L-\beta-Phe(2-F)-OH$

CAS Number 507472-13-1 Molecular Formula C₂₄H₂₀FNO₄

Molecular Weight 405.42

Appearance White solid

Optical Rotation [a]_D²⁰ = -22.9 \pm 2 ° (C=1 in DMF)

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

Purity by HPLC 99.62%

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