Chem-Impex International, Inc.

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Shipping and Correspondence: Manufacturing site:

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 12395

935 Dillon Drive

Lot Number 12395-111703-1

Product N^{α} -Fmoc-D-tryptophan N-hydroxysuccinimide

825 Dillon Drive

ester

Fmoc-D-Trp-OSu

Molecular Formula C₃₀H₂₅N₃O₆

Molecular Weight 523.5

AppearanceYellow powderMelting Point105 °C (dec.)

Optical Rotation [a]_D²⁰ = +21.8° (C=1% in Dioxane)

Purity by HPLC 97%

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