Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 03908

Lot Number 1242-00-02-10B

Product Fmoc-L-aspartic acid α-9-fluorenylmethyl

ester

Fmoc-L-Asp-OFm

CAS Number 187671-16-5 Molecular Formula C₃₃H₂₇NO₆

Molecular Weight 533.59

Appearance White powder

Solubility Clearly soluble in Dioxane

Melting Point 202-205 °C

TLC System Benzene/Dioxane/Acetic acid (95:25:4)

Chloroform/Methanol/Acetic acid (90:8:2) Chloroform/Ethyl acetate/Acetic acid (50:50:2)

Detected by: UV, IRH

Purity by HPLC 98.8% Purity by TLC 99%

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