

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	15720
Lot Number	000705-670424
Product	Fmoc-(S)-3-amino-3-(2-furyl)propionic acid Fmoc-D-β-Ala-(2-furyl)-OH
Molecular Formula	C ₂₂ H ₁₉ NO ₅
Molecular Weight	377.4

Appearance	White powder
Melting Point	179-180 °C
TLC System	Chloroform/Methanol/Acetic acid (90:8:2) Single spot Chloroform/Methanol/Benzene/Water (8:8:8:1) Single spot Visualized with UV/Iodine
Optical Rotation	[α] _D ²⁵ = -51.2° (C=1 in DMF)
Purity by HPLC	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