

Chem-Impex International, Inc.

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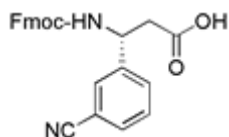
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	15593
Product	Fmoc-(R)-3-amino-3-(3-cyanophenyl) Fmoc-D-β-Phe(3-CN)-OH (R)-Fmoc-3-cyano-β-phenylalanine
CAS Number	517905-91-8
Molecular Formula	C ₂₅ H ₂₀ N ₂ O ₄
Molecular Weight	412.44
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Appearance	Off-white powder
Melting Point	198 - 200 °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 = +27 ± 2 ° (C=1 in DMF)
Purity by HPLC	≥ 99%
Storage	Store at 0 - 8 °C

For Laboratory Use Only