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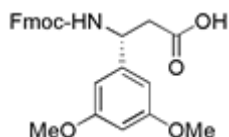
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Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	15690
Product	Fmoc-(R)-3-amino-3-(3,5-dimethoxyphenyl) Fmoc-D-β-Phe(3,5-dimethoxy)-OH (R)-Fmoc-3,5-dimethoxy-β-phenylalanine
CAS Number	511272-41-6
Molecular Formula	C ₂₆ H ₂₅ NO ₆
Molecular Weight	447.49

Appearance	White powder
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 ²⁰ = 25 ± 2 ° (C=1 in DMF)
¹H NMR	Conforms to structure
Chiral HPLC	≥ 99% (ee)
Other Enantiomer	≤ 1%
Purity by HPLC	≥ 99%
Storage	Store at 0 - 8 °C

For Laboratory Use Only