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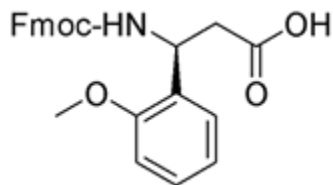
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 15635

Product

Fmoc-(R)-3-amino-3-(2-methoxyphenyl)propionic acid

Fmoc-D-β-Phe(2-OMe)-OH

(R)-Fmoc-2-methoxy-β-phenylalanine

CAS Number 511272-31-4

Molecular Formula C₂₅H₂₃NO₅

Molecular Weight 417.46

Appearance White powder

Melting Point 134-140°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]_D²⁵ = +18 ± 2° (C=1 in DMF)

Purity by HPLC ≥ 99%

Storage Store at 0-8°C

For Laboratory Use Only