

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

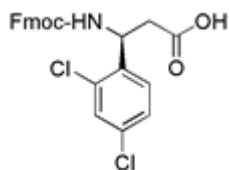
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	15667
Product	Fmoc-(S)-3-amino-3-(2,4-dichlorophenyl)propionic acid Fmoc-L-β-Phe(2,4-DiCl)-OH (S)-Fmoc-2,4-Dichloro-β-phenylalanine
CAS Number	501015-34-5
Molecular Formula	C ₂₄ H ₁₉ Cl ₂ NO ₄
Molecular Weight	456.32
Appearance	White powder
Melting Point	182 - 184 °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 = - 8 ± 1° (C=1 in DMF)
Purity by HPLC	≥ 98%
Storage	Store at 0-8°C

For Laboratory Use Only