

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 07322

Product **Fmoc-(R)-4-amino-5-phenylpentanoic acid**

(R)-4-(Fmoc-amino)-5-phenylvaleric acid

Fmoc- γ -L-dihomophenylalanine

CAS Number 269078-74-2

Molecular Formula C₂₆H₂₅NO₄

Molecular Weight 415.49

Appearance White powder

Optical Rotation [a]²⁰_D = -23 ± 1 ° (C=1 in DMF)

Analysis by Mass Spectra [M+H]⁺ = 416 ± 1

Purity by HPLC ≥ 99%

Storage Store at 0 - 8 °C

For Laboratory Use Only