

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 | 15532 |
| Product | Fmoc-4-phenyl-D-β-homophenylalanine |
| | Fmoc-D- β -HomoPhe(4-phenyl)-OH |
| | (<i>R</i>)-Fmoc-3-amino-4,4-diphenylbutyric acid |
| CAS Number | 332062-10-9 |
| Molecular Formula | C ₃₁ H ₂₇ NO ₄ |
| Molecular Weight | 477.56 |
| <hr/> | |
| Appearance | White powder |
| Water Content (Karl Fisher) | ≤ 0.5% |
| ¹H NMR | Conforms to structure |
| Purity by HPLC | ≥ 99% |
| Chiral Purity | ≥ 99% (ee) |
| Storage | Store at 0-8 °C |

For Laboratory Use Only