

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

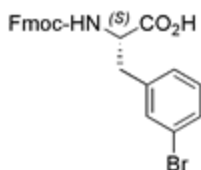
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

| | |
|---------------------------------|---|
| Catalogue Number | 15120 |
| Product | Fmoc-3-bromo-L-phenylalanine |
| | Fmoc-L-Phe(3-Br)-OH |
| | Fmoc-3-bromo-L-Phe-OH |
| CAS Number | 220497-48-3 |
| Molecular Formula | C ₂₄ H ₂₀ BrNO ₄ |
| Molecular Weight | 466.3 |
| <hr/> | |
| Appearance | White to off-white powder |
| Infrared Spectrum | Conforms to structure |
| Analysis by Mass Spectra | Conforms to standard |
| Residual Solvents | Not identified |
| Related Substances | Not identified |
| ¹H NMR | Conforms to structure |
| Chiral HPLC | ≥ 99.5% (ee) |
| D-Enantiomer | ≤ 0.5% |
| Purity by HPLC | ≥ 99% |
| Storage | Store at 0 - 8 °C |

For Laboratory Use Only