

Chem-Impex International, Inc.

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Manufacturing site:

825 Dillon Drive

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Certificate of Analysis

| | |
|--------------------------|--|
| Catalogue Number | 15337 |
| Lot Number | 20080414 |
| Product | Fmoc-4-nitro-L-β-homophenylalanine Fmoc-L-β-HomoPhe(4-NO ₂)-OH Fmoc-(S)-3-amino-4-(4-nitrophenyl)butyric acid |
| CAS Number | 270062-88-9 |
| Molecular Formula | C ₂₅ H ₂₂ N ₂ O ₆ |
| Molecular Weight | 446.46 |

| | |
|---------------------------|--|
| Appearance | White powder |
| Optical Rotation | [α] _D ²⁵ = -29.6° (C=1 in DMF) |
| ¹³C NMR | Conforms to structure |
| ¹H NMR | Conforms to structure |
| Purity by HPLC | 100% |
| Storage | Store at 2-8 °C |
| Remarks | See material safety data sheet for additional information For laboratory use only |

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager