

Chem-Impex International, Inc.

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935 Dillon Drive

Wood Dale, IL 60191

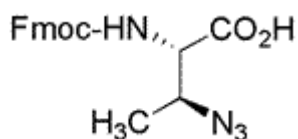
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

| | |
|--------------------------|--|
| Catalogue Number | 30532 |
| Product | (2S,3S)-(Fmoc-amino)-3-azidobutyric acid Fmoc-L-Abu(3S-N ₃)-OH |
| CAS Number | 131669-42-6 |
| Molecular Formula | C ₁₉ H ₁₈ N ₄ O ₄ |
| Molecular Weight | 366.4 |

| | |
|---------------------------|---|
| Appearance | White crystalline powder |
| Melting Point | 151 - 152 °C |
| Optical Rotation | [α] _D ²⁰ = 13 ± 1 ° (C=1 in MeOH) |
| Assay by titration | ≥ 98% |
| Purity by HPLC | ≥ 99% |
| Purity by TLC | ≥ 99% |
| Storage | Store at 0 - 8 °C |

For Laboratory Use Only