

Chem-Impex International, Inc.

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Product Specifications

| | |
|------------------------------------|---|
| Catalogue Number | 07379 |
| Product | Boc-3-(4-thiazolyl)-D-alanine |
| | Boc-D-Ala(4-thiazoyl)-OH |
| CAS Number | 134107-69-0 |
| Molecular Formula | C ₁₁ H ₁₆ N ₂ O ₄ S |
| Molecular Weight | 272.32 |
| <hr/> | |
| Appearance | White powder |
| Water Content (Karl Fisher) | ≤ 0.5% |
| ¹H NMR | Conforms to structure |
| L-Enantiomer | ≤ 1% |
| Purity | ≥ 98% |
| Chiral Purity | ≥ 99% (ee) |
| Storage | Store at 0 - 8 °C |

For Laboratory Use Only