

Chem-Impex International, Inc.

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Certificate of Analysis

| | |
|--------------------------|--|
| Catalogue Number | 06293 |
| Lot Number | 001723-20191223 |
| Product | <i>N</i>^α-Boc-D-2,3-diaminopropionic acid Boc-D-2,3-diaminopropionic acid |
| CAS Number | 76387-70-7 |
| Molecular Formula | C ₈ H ₁₆ N ₂ O ₄ |
| Molecular Weight | 204.2 |

| | |
|---------------------------|--|
| Appearance | White crystalline |
| Melting Point | 207.9 - 208.4 °C |
| Optical Rotation | [α] _D ²⁰ = -5.5 ° (C=1 in 1:1 MeOH/H ₂ O) |
| Loss on Drying | 0.24% |
| ¹H NMR | Conforms to structure |
| Assay by titration | 99.2% |
| Storage | Store at 0 - 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