

# *Chem-Impex International, Inc.*

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## Certificate of Analysis

|                                                 |                                                                                                              |
|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| <b>Catalog Number</b>                           | 05560                                                                                                        |
| <b>Product Name</b>                             | <b>Boc-N-Me-<i>allo</i>-Ile-OH•CHA</b><br>Boc-N-methyl-L- <i>allo</i> -isoleucine<br>cyclohexylammonium salt |
| <b>Lot Number</b>                               | 20071015                                                                                                     |
| <b>CAS Registry Number</b>                      | 136092-80-3                                                                                                  |
| <b>Molecular Formula</b>                        | C <sub>12</sub> H <sub>23</sub> NO <sub>4</sub> ·C <sub>6</sub> H <sub>13</sub> N                            |
| <b>Molecular Weight</b>                         | 344.49                                                                                                       |
| <b>Appearance</b>                               | White powder                                                                                                 |
| <b><sup>1</sup>H NMR (MeOD+D<sub>2</sub>O)</b>  | Conforms to structure                                                                                        |
| <b><sup>13</sup>C NMR (MeOD+D<sub>2</sub>O)</b> | Conforms to structure                                                                                        |
| <b>Storage</b>                                  | Store at RT.                                                                                                 |
| <b>Remarks</b>                                  | See Material Safety Data Sheets for additional<br>information.<br>For Laboratory use only                    |

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

Quality Control Manager