

# Chem-Impex International, Inc.

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## Product Specifications

|                          |                                                                                                                                                 |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalogue Number</b>  | 15639                                                                                                                                           |
| <b>Product</b>           | <b>Boc-(R)-3-amino-3-(3-methoxyphenyl)<br/>propionic acid</b><br>Boc-D- $\beta$ -Phe(3-OMe)-OH<br><br>(R)-Boc-3-methoxy- $\beta$ -phenylalanine |
| <b>CAS Number</b>        | 500788-86-3                                                                                                                                     |
| <b>Molecular Formula</b> | C <sub>15</sub> H <sub>21</sub> NO <sub>5</sub>                                                                                                 |
| <b>Molecular Weight</b>  | 295.33                                                                                                                                          |

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|--------------------------|-----------------------------|
| <b>Appearance</b>        | White to pale yellow powder |
| <b>Loss on Drying</b>    | ≤ 1.0%                      |
| <b><sup>1</sup>H NMR</b> | Conforms to structure       |
| <b>Purity by HPLC</b>    | ≥ 98%                       |
| <b>Chiral Purity</b>     | ≥ 98% (ee)                  |
| <b>Storage</b>           | Store at 0-8 °C             |

**For Laboratory Use Only**