

# *Chem-Impex International, Inc.*

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## *Product Specifications*

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|--------------------------|--|
| <b>Catalogue Number</b>  | 31692  |
| <b>Product</b>           | <b>Boc-L-Thr(Bzl)-O-CH<sub>2</sub>-Ph-CH<sub>2</sub>-COOH•</b>                     |
| <b>Molecular Formula</b> | C <sub>25</sub> H <sub>31</sub> NO <sub>7</sub> •C <sub>12</sub> H <sub>23</sub> N |
| <b>Molecular Weight</b>  | 638.84   |

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|---------------------------------|---|
| <b>Appearance</b>               | White powder  |
| <b>Melting Point</b>            | 90-95 °C  |
| <b>Optical Rotation</b>         | [α] <sub>D</sub> <sup>20</sup> = -15 ± 2° (C=1 in EtOH) |
| <b>Analysis by Mass Spectra</b> | M = 638.83 ± 1  |
| <b>Purity by HPLC</b>           | ≥ 99%   |
| <b>Storage</b>                  | Store at 0-8 °C   |

**For Laboratory Use Only**