

# *Chem-Impex International, Inc.*

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## *Product Specifications*

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|--------------------------|-----------------------------------------------------------------------------------------------------------------|
| <b>Catalogue Number</b>  | 50173                                                                                                           |
| <b>Product</b>           | <b>Fmoc-D-Asn(Trt)-D-Thr[Psi<sup>(Me,Me)</sup>Pro]-OH</b><br>Fmoc-D-Asn(Trt)-D-Thr[ψ <sup>(Me,Me)</sup> Pro]-OH |
| <b>Molecular Formula</b> | C <sub>45</sub> H <sub>43</sub> N <sub>3</sub> O <sub>7</sub>                                                   |
| <b>Molecular Weight</b>  | 737.85                                                                                                          |

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|---------------------------------|--------------------------|
| <b>Appearance</b>               | White to off-white solid |
| <b>Analysis by Mass Spectra</b> | Conforms to standard     |
| <b><sup>1</sup>H NMR</b>        | Conforms to structure    |
| <b>Purity by HPLC</b>           | ≥ 98%                    |
| <b>Storage</b>                  | Store at 0 - 8 °C        |

**For Laboratory Use Only**