

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	07387
<b>Product</b>	<b>Fmoc-3-trifluoromethyl-D-phenylalanine</b>  Fmoc-D-Phe(3-trifluoromethyl)-OH  Fmoc-3-trifluoromethyl-D-phenylalanine
<b>CAS Number</b>	205526-28-9
<b>Molecular Formula</b>	C <sub>25</sub> H <sub>20</sub> F <sub>3</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	455.43
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<b>Appearance</b>	White powder
<b>Loss on Drying</b>	≤ 1.0%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 99%
<b>Chiral Purity</b>	≥ 98% (ee)
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**