

# Chem-Impex International, Inc.

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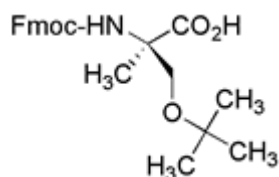
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	29648
<b>Product</b>	<b>(R)-Fmoc-2-amino-3-tert-butoxy-2-methyl-</b> Fmoc- $\alpha$ -Me-D-Ser(tBu)-OH
<b>CAS Number</b>	914399-96-5
<b>Molecular Formula</b>	C <sub>23</sub> H <sub>27</sub> NO <sub>5</sub>
<b>Molecular Weight</b>	397.47

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<b>Appearance</b>	White solid or powder
<b>Optical Rotation</b>	[ $\alpha$ ] <sub>D</sub> <sup>20</sup> = -14 $\pm$ 2 ° (C=1 in Diethyl ether) [ $\alpha$ ] <sub>D</sub> <sup>20</sup> = -9 $\pm$ 1 ° (C=1 in AcOET)
<b>Analysis by Mass Spectra</b>	Conforms to standard
<b>Purity by HPLC</b>	$\geq$ 99%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**