

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	48677
<b>Product</b>	<b>Fmoc-Ser(Psi(Me,Me)pro)-OH</b> (S)-3-(((9H-fluoren-9-yl)methoxy)carbonyl)-2,2- Fmoc-L-Ser[Psi(Me,Me)Pro]-OH
<b>CAS Number</b>	1201651-31-1
<b>Molecular Formula</b>	C <sub>21</sub> H <sub>21</sub> NO <sub>5</sub>
<b>Molecular Weight</b>	367.4

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<b>Appearance</b>	White crystalline powder
<b>Optical Rotation</b>	[α] <sub>D20</sub> = -46 ± 1 ° (C=1 in chloroform)
<b>Assay by titration</b>	≥ 96%
<b>Purity by HPLC</b>	≥ 99%
<b>Purity by TLC</b>	≥ 99%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**