

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	46593
<b>Product</b>	<b>Fmoc-Met-Ser(Psi(Me,Me)pro)-OH</b>
<b>Lot Number</b>	001529-507454
<b>Molecular Formula</b>	C <sub>26</sub> H <sub>30</sub> N <sub>2</sub> O <sub>6</sub> S
<b>Molecular Weight</b>	498.59

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<b>Appearance</b>	Off-white powder
<b>Solubility</b>	Clear slightly colored solution (1 mmole in 2 mL DMF)
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Other Enantiomer</b>	D-Met : < 0.1% D-Ser : < 0.1%
<b>Purity by HPLC</b>	97%
<b>Purity by TLC</b>	> 98%
<b>Storage</b>	Store at 2 - 8 °C
<b>Country of Origin</b>	Switzerland
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager