

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	22679
<b>Lot Number</b>	000630-19804
<b>Product</b>	<b>Fmoc-L-Asp(OtBu)-HmbGly-OH</b>  Fmoc-Asp(OtBu)-N-(2-hydroxy-4-methoxy-bzl)-Gly-OH
<b>CAS Number</b>	502640-94-0
<b>Molecular Formula</b>	C <sub>33</sub> H <sub>36</sub> N <sub>2</sub> O <sub>9</sub>
<b>Molecular Weight</b>	604.66

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<b>Appearance</b>	White powder
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = - 24.1 ° (C=1 in THF)
<b>Analysis by Mass Spectra</b>	[M+H] <sup>+</sup> = 604.7
<b>Purity by HPLC</b>	96.1%
<b>Storage</b>	Store at 0-8 °C
<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