

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	29657
<b>Lot Number</b>	000630-26432
<b>Product</b>	<b>(S)-Fmoc-2-amino-heptanedioic acid-7-tert-butyl ester</b> (S)-Fmoc-2-amino-pimelic acid-7-tert-butyl ester
<b>CAS Number</b>	159751-46-9
<b>Molecular Formula</b>	C <sub>26</sub> H <sub>31</sub> NO <sub>6</sub>
<b>Molecular Weight</b>	453.54

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<b>Appearance</b>	White powder
<b>Optical Rotation</b>	- 11.4 ° (C=1 in DMF)
<b>Analysis by Mass Spectra</b>	M = 452.8
<b>Purity by HPLC</b>	98.3%
<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