

# Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number	16470
Lot Number	001328-20150106
Product	<b>Z-D-Lys(Fmoc)-OH</b>

Molecular Formula	C <sub>29</sub> H <sub>30</sub> N <sub>2</sub> O <sub>6</sub>
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Molecular Weight	502.57
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Appearance	Off-white solid
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Optical Rotation	[α] <sub>D</sub> <sup>20</sup> = +6.9° (C=1 in DMF)
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<sup>13</sup> C NMR	Conforms to structure
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<sup>1</sup> H NMR	Conforms to structure
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Purity by HPLC	> 95%
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Storage	Store at 0-8 °C
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Remarks	See material safety data sheet for additional information For laboratory use only
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The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager