

# *Chem-Impex International, Inc.*

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**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## *Certificate of Analysis*

<b>Catalogue Number</b>	29650
<b>Lot Number</b>	000630-24637
<b>Product</b>	<b>Fmoc-L-Tyr(propargyl)-OH</b>
<b>Molecular Formula</b>	C <sub>27</sub> H <sub>23</sub> NO <sub>5</sub>
<b>Molecular Weight</b>	441.48

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<b>Appearance</b>	White powder
<b>Melting Point</b>	159 - 165 °C
<b>Optical Rotation</b>	- 10 ° (C=1 in DMF)
<b>Analysis by Mass Spectra</b>	M = 441.2
<b>Purity by HPLC</b>	99.4%
<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**