

# Chem-Impex International, Inc.

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**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

<b>Catalogue Number</b>	37435
<b>Lot Number</b>	001328-2021-02-01
<b>Product</b>	<b>Fmoc-L-<math>\alpha</math>-HomoTyr(OtBu)-OH</b> Fmoc-hTyr-(OtBu)-OH
<b>CAS Number</b>	204384-69-0
<b>Molecular Formula</b>	C <sub>29</sub> H <sub>31</sub> NO <sub>5</sub>
<b>Molecular Weight</b>	473.57

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<b>Appearance</b>	White powder
<b>Optical Rotation</b>	[ $\alpha$ ] <sub>D</sub> <sup>20</sup> = -4.1 $\pm$ 2 ° (C=1 in DMF)
<b>Purity by HPLC</b>	98.73%
<b>Storage</b>	Store at $\leq$ -10 °C

<b>Remarks</b>	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**