

# *Chem-Impex International, Inc.*

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**Manufacturing site:**

825 Dillon Drive

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## *Certificate of Analysis*

<b>Catalogue Number</b>	02580
<b>Lot Number</b>	000424-170807-23153
<b>Product</b>	<b>Fmoc-D-homophenylalanine</b> Fmoc-D-HomoPhe-OH
<b>CAS Number</b>	135944-09-1
<b>Molecular Formula</b>	C <sub>25</sub> H <sub>23</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	401.45

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<b>Appearance</b>	White powder
<b>Infrared Spectrum</b>	Conforms to structure
<b>Analysis by Mass Spectra</b>	Conforms to standard
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	99.05%
<b>Storage</b>	Store at 0 - 8 °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**