

# *Chem-Impex International, Inc.*

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**Manufacturing site:**

825 Dillon Drive

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## *Certificate of Analysis*

<b>Catalogue Number</b>	14474
<b>Lot Number</b>	000424-200528-38681
<b>Product</b>	<b>Fmoc-3-aminophenylacetic acid</b> 3-(Fmoc-amino)phenylacetic acid
<b>CAS Number</b>	186320-08-1
<b>Molecular Formula</b>	C <sub>23</sub> H <sub>19</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	373.41

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<b>Appearance</b>	White to off-white powder
<b>Melting Point</b>	194.1 - 195.8 °C
<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>	97.37%
<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**