

# *Chem-Impex International, Inc.*

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**Manufacturing site:**

825 Dillon Drive

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## *Certificate of Analysis*

<b>Catalogue Number</b>	16736
<b>Lot Number</b>	000705-314768
<b>Product</b>	<b>Boc-<math>\alpha</math>-methyl-D-4-Fluorophenylalanine</b> Boc- $\alpha$ -Me-D-Phe(4-F)-OH
<b>CAS Number</b>	889113-64-8
<b>Molecular Formula</b>	C <sub>15</sub> H <sub>20</sub> FNO <sub>4</sub>
<b>Molecular Weight</b>	297.32

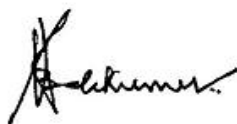
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<b>Appearance</b>	White powder
<b>Melting Point</b>	175 - 177 °C
<b>TLC System</b>	Chloroform/Methanol/Acetic acid (90:8:2) Single spot Chloroform/Methanol/Benezene/Water (8:8:8:1) Single spot Visualized with : Ninhydrin Spray
<b>Purity by HPLC</b>	98%
<b>Storage</b>	Store at 0 - 8 °C

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<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**