

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	15382
<b>Lot Number</b>	001562-140801
<b>Product</b>	<b>Boc-4-trifluoromethyl-L-β-homophenylalanine</b>  Boc-L-β-HomoPhe(4-CF <sub>3</sub> )-OH  Boc-(S)-3-amino-4-(4-trifluoromethylphenyl)butyric acid
<b>CAS Number</b>	270065-80-0
<b>Molecular Formula</b>	C <sub>16</sub> H <sub>20</sub> F <sub>3</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	347.33

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<b>Appearance</b>	White powder
<b>Water Content (Karl Fisher)</b>	0.1%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity</b>	98.6%
<b>Chiral Purity</b>	99%
<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