

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	15416
<b>Lot Number</b>	001562-121201
<b>Product</b>	<b>Boc-4-chloro-L-<math>\beta</math>-homophenylalanine</b>  Boc-L- $\beta$ -HomoPhe(4-Cl)-OH  Boc-(S)-3-amino-4-(4-chlorophenyl)butyric acid
<b>CAS Number</b>	270596-42-4
<b>Molecular Formula</b>	C <sub>15</sub> H <sub>20</sub> ClNO <sub>4</sub>
<b>Molecular Weight</b>	313.78

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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%
<b>Chiral Purity</b>	99% (ee)
<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