

# Chem-Impex International, Inc.

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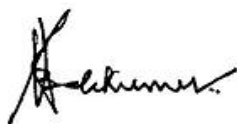
## Certificate of Analysis

<b>Catalogue Number</b>	15991
<b>Lot Number</b>	000424-171102-24403
<b>Product</b>	<b>Boc-(±)-trans-4-(3-chlorophenyl)pyrrolidine-3-carboxylic acid</b> Boc-trans-DL-β-Pro-4-(3-chlorophenyl)-OH
<b>CAS Number</b>	1217859-41-0
<b>Molecular Formula</b>	C <sub>16</sub> H <sub>20</sub> ClNO <sub>4</sub>
<b>Molecular Weight</b>	325.79

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<b>Appearance</b>	White solid
<b>Analysis by Mass Spectra</b>	Conforms to standard
<b>Residual Solvents</b>	Not identified
<b>Related Substances</b>	Not identified
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	98.2%
<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