

# Chem-Impex International, Inc.

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**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

<b>Catalogue Number</b>	16050
<b>Lot Number</b>	TBP(3PY)20090713
<b>Product</b>	<b>(±)-trans-4-(3-Pyridinyl)pyrrolidine-3-carboxylic acid dihydrochloride</b> <i>trans</i> -DL-β-Pro-4-(3-pyridinyl)-OH•2HCl
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>14</sub> Cl <sub>2</sub> N <sub>2</sub> O <sub>2</sub>
<b>Molecular Weight</b>	265.14

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<b>Appearance</b>	White powder
<b><sup>13</sup>C NMR</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	99.615%
<b>Storage</b>	Store at 2-8 °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