

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	16025
<b>Product</b>	<b>(±)-<i>trans</i>-4-(2-Cyanophenyl)pyrrolidine-3-carboxylic acid hydrochloride</b> <i>trans</i> -DL-β-Pro-4-(2-cyanophenyl)-OH•HCl
<b>Molecular Formula</b>	C <sub>12</sub> H <sub>12</sub> N <sub>2</sub> O <sub>2</sub> •HCl
<b>Molecular Weight</b>	252.7
<b>Appearance</b>	White powder
<b>Melting Point</b>	228-234 °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 UV/Iodine
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**